

Products of Perseus Proteomics Inc.

Monoclonal Antibodies of Perseus Proteomics Inc. ... 272

Manufacturer:

PERSEUS PROTEOMICS INC.

4-7-6 KOMABA, MEGURO-KU
TOKYO, 153-0041
JAPAN

PHONE: +81-(0)3-5738-1705
FAX: +81-(0)3-3481-5760
E-mail: info@ppmx.com
<http://www.ppmx.com>

Distributor:*

PEPTIDE INSTITUTE, INC.

4-1-2 INA, MINOH-SHI
OSAKA, 562-8686
JAPAN

PHONE: +81-(0)72-729-4121
FAX: +81-(0)72-729-4124
E-mail: info@peptide.co.jp
<http://www.peptide.co.jp>

* We CANNOT distribute the products of Perseus Proteomics Inc. to the customers in North America, Central America, and South America.

Monoclonal Antibodies of Perseus Proteomics Inc.

Code	Product	Page
PP-H7507-00	Anti human AR mouse monoclonal antibody	274
New PP-N4111-00	Anti human CAR mouse monoclonal antibody	274
PP-H8132-00	Anti human COUP-TF I mouse monoclonal antibody	274
PP-H7147-00	Anti human COUP-TF II mouse monoclonal antibody	275
PP-H7431-00	Anti human DAX1 mouse monoclonal antibody	275
New PP-N2025-00	Anti human EAR2 mouse monoclonal antibody	275
PP-H4624-00	Anti human ER α mouse monoclonal antibody	276
PP-PPZ0506-00	Anti human ER β mouse monoclonal antibody	276
PP-H5844-00	Anti human ERR α mouse monoclonal antibody	276
PP-H6707-00	Anti human ERR β mouse monoclonal antibody	277
PP-H6812-00	Anti human ERR γ mouse monoclonal antibody	277
PP-K9716-00	Anti human EZFIT mouse monoclonal antibody	277
PP-A9033A-00	Anti human FXR mouse monoclonal antibody	277
New PP-H7921-00	Anti human GCNF mouse monoclonal antibody	278
PP-H8031-00	Anti human GR common mouse monoclonal antibody	278
PP-K9218-00	Anti human HNF4 α mouse monoclonal antibody	279
PP-H1415-00	Anti human HNF4 α mouse monoclonal antibody	278
PP-H6939-00	Anti human HNF4 α 7 mouse monoclonal antibody	279
New PP-N3224-00	Anti human HNF4 γ mouse monoclonal antibody	279
PP-H2325-00	Anti human LRH-1 mouse monoclonal antibody	280
PP-K8801-00	Anti human LRH-1 mouse monoclonal antibody	280
PP-K8607-00	Anti human LXR α mouse monoclonal antibody	280
PP-PPZ0412-00	Anti human LXR α Ligand Binding Domain mouse monoclonal antibody	281
PP-K8917-00	Anti human LXR β mouse monoclonal antibody	281
PP-H3122-00	Anti human MR mouse monoclonal antibody	281
PP-H1648-00	Anti human NGFI-B α mouse monoclonal antibody	282
New PP-N1404-00	Anti human NGFI-B β mouse monoclonal antibody	282
PP-H7833-00	Anti human NGFI-B γ mouse monoclonal antibody	282
PP-H7223-00	Anti human PNR mouse monoclonal antibody	283
PP-H0723-00	Anti human PPAR α mouse monoclonal antibody	283
PP-A3409A-00	Anti human PPAR γ common mouse monoclonal antibody	283
PP-K8713-00	Anti human PPAR γ common mouse monoclonal antibody	284
PP-K8450B-00	Anti human PPAR γ 2 mouse monoclonal antibody	284
PP-K9436-00	Anti human PPAR δ mouse monoclonal antibody	284
PP-A9621A-00	Anti human PR common mouse monoclonal antibody	285
PP-H5344-00	Anti human PR isoform B mouse monoclonal antibody	285

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Code	Product	Page
New PP-H4417-00	Anti human PXR common mouse monoclonal antibody	285
PP-H1920-00	Anti human RAR α mouse monoclonal antibody	286
PP-H4338-00	Anti human RAR β mouse monoclonal antibody	286
PP-H5620-00	Anti human RAR γ mouse monoclonal antibody	286
PP-A8740A-00	Anti human REVERB α mouse monoclonal antibody	286
PP-H2729-00	Anti human REVERB β mouse monoclonal antibody	287
PP-H3925-00	Anti human ROR common mouse monoclonal antibody	287
PP-H3910-00	Anti human ROR α mouse monoclonal antibody	287
PP-H6437-00	Anti human ROR γ mouse monoclonal antibody	287
PP-K8508-00	Anti human RXR α mouse monoclonal antibody	288
PP-H7341-00	Anti human RXR β mouse monoclonal antibody	288
PP-H3210-00	Anti human RXR γ mouse monoclonal antibody	288
PP-K9814-00	Anti human SALL1 mouse monoclonal antibody	289
New PP-N1665-00	Anti human SF-1 mouse monoclonal antibody	289
New PP-SHPRA-0P	Anti human SHP rabbit polyclonal antibody	289
PP-H6506-00	Anti human TLX mouse monoclonal antibody	290
PP-H2804-00	Anti human TR α mouse monoclonal antibody	290
PP-H3825A-00	Anti human TR β 1 mouse monoclonal antibody	290
PP-H0037-00	Anti human TR2 mouse monoclonal antibody	291
New PP-H0107B-00	Anti human TR4 mouse monoclonal antibody	291
PP-H4537-00	Anti human VDR mouse monoclonal antibody	291

Monoclonal Antibodies of Perseus Proteomics Inc.

Product / Description	Code	Concentration	Quantity	Price:Yen								
Anti human AR mouse monoclonal antibody -20°C	PP-H7507-00	1 mg / mL	0.1 mL	50,000								
Clone No.: H7507 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human AR (2-53 aa) and mouse myelomacells (NS-1). Nomenclature: NR3C4 Specificity: Specifically reacts with Human AR. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Western Blot</td> <td style="width: 50%;">Concentration: 1 µg/mL</td> </tr> <tr> <td>ELISA</td> <td>Concentration: 0.3 µg/mL (A450=0.2)</td> </tr> <tr> <td>Immunohistochemistry</td> <td>Concentration: 1-10 µg/mL</td> </tr> </table>					Western Blot	Concentration: 1 µg/mL	ELISA	Concentration: 0.3 µg/mL (A450=0.2)	Immunohistochemistry	Concentration: 1-10 µg/mL		
Western Blot	Concentration: 1 µg/mL											
ELISA	Concentration: 0.3 µg/mL (A450=0.2)											
Immunohistochemistry	Concentration: 1-10 µg/mL											
New Anti human CAR mouse monoclonal antibody -20°C	PP-N4111-00	1 mg / mL	0.1 mL	50,000								
Clone No.: N4111 Origin: Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a BALB/c mouse immunized with E.coli-expressed recombinant human CAR (76-348 aa). Nomenclature: NR113 Specificity: This antibody specifically recognizes human CAR but does not recognize human PXR. Not yet tested in other species. Ig class: G1 Purification: Ammonium sulfate fractionation Formulation: Physiological saline with 0.1% sodium azide as a preservative. Applications: <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Western Blot</td> <td style="width: 50%;">Concentration: 1 µg/mL</td> </tr> <tr> <td>ELISA</td> <td>Concentration: 0.1 µg/mL (A450=0.2)</td> </tr> </table>					Western Blot	Concentration: 1 µg/mL	ELISA	Concentration: 0.1 µg/mL (A450=0.2)				
Western Blot	Concentration: 1 µg/mL											
ELISA	Concentration: 0.1 µg/mL (A450=0.2)											
Anti human COUP-TF I mouse monoclonal antibody -20°C	PP-H8132-00	1 mg / mL	0.1 mL	50,000								
Clone No.: H8132 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human COUP-TF I (6-81 aa) and mouse myelomacells (NS-1). Nomenclature: NR2F1 Specificity: Specifically reacts with Human COUP-TF I. No reacts with COUP-TF II and EAR2. Cross reacts with Rat COUP-TF I. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Western Blot</td> <td style="width: 50%;">Concentration: 1 µg/mL</td> </tr> <tr> <td>ELISA</td> <td>Concentration: 0.1 µg/mL</td> </tr> <tr> <td>Immunoprecipitation</td> <td>Concentration: Decide by use</td> </tr> <tr> <td>Immunohistochemistry</td> <td>Concentration: 10-50 µg/mL</td> </tr> </table>					Western Blot	Concentration: 1 µg/mL	ELISA	Concentration: 0.1 µg/mL	Immunoprecipitation	Concentration: Decide by use	Immunohistochemistry	Concentration: 10-50 µg/mL
Western Blot	Concentration: 1 µg/mL											
ELISA	Concentration: 0.1 µg/mL											
Immunoprecipitation	Concentration: Decide by use											
Immunohistochemistry	Concentration: 10-50 µg/mL											

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human COUP-TF II mouse monoclonal antibody - 20 °C Clone No.: H7147 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human COUP-TF II (43-64 aa) and mouse myelomacells (NS-1). Nomenclature: NR2F2 Specificity: Specifically reacts with Human COUP-TF II. No reacts with COUP-TF I and EAR2. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 µg/mL ELISA Concentration: 0.1 µg/mL Immunoprecipitation Concentration: Decide by use	PP-H7147-00	1 mg / mL	0.1 mL	50,000
Anti human DAX1 mouse monoclonal antibody - 20 °C Clone No.: H7431 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human DAX1 (1-80 aa) and mouse myelomacells (NS-1). Nomenclature: NR0B1 Specificity: Specifically reacts with Human DAX1. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 µg/mL ELISA Concentration: 0.6 µg/mL (A450 = 0.2)	PP-H7431-00	1 mg / mL	0.1 mL	50,000
(New) Anti human EAR2 mouse monoclonal antibody - 20 °C Clone No.: N2025 Origin: Produced in BALB/c mouse ascites inoculated with hybridoma of mouse myelomacells (NS-1) and spleen cells of a BALB/c mouse, which immunized with recombinant human EAR2 (13-44aa) produced by Baculovirus. Nomenclature: NR2F6 Specificity: This antibody specifically reacts with human EAR2 but does not react with COUP-TF I and COUP-TF II. This antibody cross reacts with rat EAR2. Not yet tested in other species. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiological saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 µg/mL ELISA Concentration: 0.2 µg/mL (A450 = 1) Immunohistochemistry Concentration: 10 µg/ml	PP-N2025-00	1 mg / mL	0.1 mL	50,000

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human ERα mouse monoclonal antibody -20 °C Clone No.: H4624 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human ER α (2-180 aa) and mouse myelomacells (NS-1). Nomenclature: NR3A1 Specificity: Specifically reacts with Human ER α . No reacts with ER β . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.3 μ g/mL (A450=0.3) Immunoprecipitation Concentration: Decide by use Immunohistochemistry Concentration: 10-20 μ g/mL	PP-H4624-00	1 mg / mL	0.1 mL	50,000
Anti human ERβ mouse monoclonal antibody -20 °C Clone No.: PPZ0506 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human ER β (2-88 aa) and mouse myelomacells (NS-1). Nomenclature: NR3A2 Specificity: Specifically reacts with Human ER β . No reacts with ER α . Ig class: G2b Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.2 μ g/mL (A450=0.1)	PP-PPZ0506-00	1 mg / mL	0.1 mL	50,000
Anti human ERRα mouse monoclonal antibody -20 °C Clone No.: H5844 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human ERR α 1 (98-171 aa) and mouse myelomacells (NS-1). Nomenclature: NR3B1 Specificity: Specifically reacts with Human ERR α . No reacts with ERR β and γ . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.3 μ g/mL Immunoprecipitation Concentration: Decide by use Immunohistochemistry Concentration: 1-10 μ g/mL Reference: Suzuki T, <i>et al.</i> , <i>Cancer Research</i> , 64 , 4670-4676 (2004).	PP-H5844-00	1 mg / mL	0.1 mL	50,000

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human ERRβ mouse monoclonal antibody -20°C Clone No.: H6707 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human ERRβ (4-100 aa) and mouse myelomacells (NS-1). Nomenclature: NR3B2 Specificity: Specifically reacts with Human ERRβ. No reacts with ERRβ and γ. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μg/mL ELISA Concentration: 0.2 μg/mL Immunoprecipitation Concentration: Decide by use	PP-H6707-00	1 mg / mL	0.1 mL	50,000
Anti human ERRγ mouse monoclonal antibody -20°C Clone No.: H6812 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human ERRγ (2-100 aa) and mouse myelomacells (NS-1). Nomenclature: NR3B3 Specificity: Specifically reacts with Human ERRγ. No reacts with ERRα and β. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μg/mL ELISA Concentration: 1.7 μg/mL (A450=0.5)	PP-H6812-00	1 mg / mL	0.1 mL	50,000
Anti human EZFIT mouse monoclonal antibody -20°C Clone No.: K9716 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human EZFIT (6-199 aa) and mouse myelomacells (NS-1). Nomenclature: – Specificity: Specifically reacts with Human EZFIT. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 2 μg/mL ELISA Concentration: 0.1 μg/mL Reference: Mataka C, <i>et al.</i> , <i>J. Atheroscler. Thromb.</i> , 7 , 97-103 (2000).	PP-K9716-00	1 mg / mL	0.1 mL	50,000
Anti human FXR mouse monoclonal antibody -20°C Clone No.: A9033A Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human FXR (2-126 aa) and mouse myelomacells (NS-1). Nomenclature: NR1H4 Specificity: Specifically reacts with Human FXR, Cross reacts with Rat FXR. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μg/mL ELISA Concentration: 0.2 μg/mL Immunoprecipitation Concentration: Decide by use Immunohistochemistry Concentration: 20-40 μg/mL	PP-A9033A-00	1 mg / mL	0.1 mL	50,000

Monoclonal Antibody Products of Perseus Proteomics Inc.

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human HNF4α mouse monoclonal antibody -20°C Clone No.: K9218 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human HNF4 α (3-49 aa) and mouse myelomacells (NS-1). Nomenclature: NR2A1 Specificity: Specifically reacts with Human HNF4 α 1-6. Cross reacts with Mouse and Rat HNF4 α . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.1 μ g/mL Immunohistochemistry Concentration: 10-20 μ g/mL Reference: Jiang S, <i>et al.</i> , <i>Nuclear Receptor</i> , 1, 5 (2003).	PP-K9218-00	1 mg / mL	0.1 mL	50,000
Anti human HNF4α7 mouse monoclonal antibody -20°C Clone No.: H6939 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with synthtic peptide human HNF4 α (1-16 aa) and mouse myelomacells (NS-1). Nomenclature: NR2A1 Specificity: Specifically reacts with Human HNF4 α 7-9. Cross reacts with Rat HNF4 α . Ig class: G1 Purification: Ammonium sulfate fractionation. Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 3 μ g/mL (A450=0.75) Immunohistochemistry Concentration: 10-20 μ g/mL	PP-H6939-00	1 mg / mL	0.1 mL	50,000
(New) Anti human HNF4 γ mouse monoclonal antibody -20°C Clone No.: N3224 Origin: Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a BALB/c mouse immunized with Baculovirus-expressed recombinant human HNF4 gamma (96-408 aa). Nomenclature: NR2A2 Specificity: This antibody specifically recognizes human HNF4 gamma but does not recognize HNF4 alpha. Not yet tested in other species. Ig class: G2a Purification: Ammonium sulfate fractionation. Formulation: Physiological saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.01 μ g/mL (A450=1.0)	PP-N3224-00	1 mg / mL	0.1 mL	50,000

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human LRH-1 mouse monoclonal antibody -20 °C Clone No.: H2325 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human LRH-1 (161-280 aa) and mouse myelomacells (NS-1). Nomenclature: NR5A2 Specificity: Specifically reacts with Human LRH-1 α and β . Cross reacts with Mouse and Rat LRH-1. Ig class: G3 Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 2 ng/mL Reference: Annicotte JS., <i>et al.</i> , <i>Mol. Cel. Biol.</i> , 23 , 6713-6724 (2003).	PP-H2325-00	1 mg / mL	0.1 mL	50,000
Anti human LRH-1 mouse monoclonal antibody -20 °C Clone No.: K8801 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human LRH-1 (2-33 aa) and mouse myelomacells (NS-1). Nomenclature: NR5A2 Specificity: Specifically reacts with Human LRH-1 α and β . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 2 μ g/mL ELISA Concentration: 0.5 μ g/mL	PP-K8801-00	1 mg / mL	0.1 mL	50,000
Anti human LXRα mouse monoclonal antibody -20 °C Clone No.: K8607 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human LXR α (2-97 aa) and mouse myelomacells (NS-1). Nomenclature: NR1H3 Specificity: Specifically reacts with Human LXR α . No reacts with LXR β . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 2 μ g/mL ELISA Concentration: 0.3 μ g/mL Supershift assay Concentration: Decide by use Immunoprecipitation Concentration: Decide by use Reference: Watanabe Y, <i>et al.</i> , <i>Nuclear Receptor</i> , 1 , 1 (2003).	PP-K8607-00	1 mg / mL	0.1 mL	50,000

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human LXRα Ligand Binding Domain mouse monoclonal antibody -20°C Clone No.: PPZ0412 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human LXR α (164-447 aa) and mouse myelomacells (NS-1). Nomenclature: NR1H3 Specificity: Specifically reacts with Human LXR α . No reacts with LXR β . Cross reacts with Rat LXR α . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.2 μ g/mL Immunoprecipitation Concentration: Decide by use Immunohistochemistry Concentration: 20-40 μ g/mL	PP-PPZ0412-00	1 mg / mL	0.1 mL	50,000
Anti human LXRβ mouse monoclonal antibody -20°C Clone No.: K8917 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human LXR β (2-86 aa) and mouse myelomacells (NS-1). Nomenclature: NR1H2 Specificity: Specifically reacts with Human LXR β . No reacts with LXR α . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 2 μ g/mL ELISA Concentration: 0.1 μ g/mL Immunoprecipitation Concentration: Decide by use	PP-K8917-00	1 mg / mL	0.1 mL	50,000
Anti human MR mouse monoclonal antibody -20°C Clone No.: H3122 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human MR (2-99 aa) and mouse myelomacells (NS-1). Nomenclature: NR3C2 Specificity: Specifically reacts with Human MR. Cross reacts with Rat MR. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.2 μ g/mL Immunohistochemistry Concentration: 20-40 μ g/mL	PP-H3122-00	1 mg / mL	0.1 mL	50,000

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
<div style="display: flex; align-items: flex-start;"> <div style="margin-right: 10px;">-20°C</div> <div> <p>Anti human NGFI-Bα mouse monoclonal antibody</p> <p>Clone No.: H1648</p> <p>Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human NGFI-Bα (501-598 aa) and mouse myelomacells (NS-1).</p> <p>Nomenclature: NR4A1</p> <p>Specificity: Specifically reacts with Human NGFI-Bα.</p> <p>Ig class: G2a</p> <p>Purification: Ammonium sulfate fractionation</p> <p>Formulation: Physiologic saline with 0.1% sodium azide as a preservative.</p> <p>Applications: Western Blot Concentration: 1 μg/mL ELISA Concentration: 0.3 μg/mL</p> </div> </div>	PP-H1648-00	1 mg / mL	0.1 mL	50,000
<div style="display: flex; align-items: flex-start;"> <div style="margin-right: 10px;">-20°C</div> <div> <p>Anti human NGFI-B β mouse monoclonal antibody</p> <p>Clone No.: N1404</p> <p>Origin: Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a BALB/c mouse immunized with Baculovirus-expressed recombinant human NGFI-B beta(2-248 aa).</p> <p>Nomenclature: NR4A2</p> <p>Specificity: This antibody specifically recognizes human NGFI-B beta but does not recognize NGFI-B alpha and gamma. Not yet tested in other species.</p> <p>Ig class: G2a</p> <p>Purification: Ammonium sulfate fractionation</p> <p>Formulation: Physiological saline with 0.1% sodium azide as a preservative.</p> <p>Applications: Western Blot Concentration: 1 μg/mL ELISA Concentration: Detect by use Immunohistochemistry Concentration: 10 μg/mL</p> </div> </div>	PP-N1404-00	1 mg / mL	0.1 mL	50,000
<div style="display: flex; align-items: flex-start;"> <div style="margin-right: 10px;">-20°C</div> <div> <p>Anti human NGFI-Bγ mouse monoclonal antibody</p> <p>Clone No.: H7833</p> <p>Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human NGFI-Bγ (2-99 aa) and mouse myelomacells (NS-1).</p> <p>Nomenclature: NR4A3</p> <p>Specificity: Specifically reacts with Human NGFI-Bγ. No reacts with NGFI-Bα and β.</p> <p>Ig class: G2a</p> <p>Purification: Ammonium sulfate fractionation</p> <p>Formulation: Physiologic saline with 0.1% sodium azide as a preservative.</p> <p>Applications: Western Blot Concentration: 1 μg/mL ELISA Concentration: 1 μg/mL</p> </div> </div>	PP-H7833-00	1 mg / mL	0.1 mL	50,000

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human PNR mouse monoclonal antibody	PP-H7223-00	1 mg / mL	0.1 mL	50,000
-20°C				
Clone No.:	H7223			
Origin:	BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human PNR (2-45 aa) and mouse myelomacells (NS-1).			
Nomenclature:	NR2E3			
Specificity:	Specifically reacts with Human PNR. Cross reacts with Rat PNR.			
Ig class:	G2a			
Purification:	Ammonium sulfate fractionation			
Formulation:	Physiologic saline with 0.1% sodium azide as a preservative.			
Applications:	Western Blot	Concentration: 1 µg/mL		
	ELISA	Concentration: 10 ng/mL		
	Immunohistochemistry	Concentration: 10-20 µg/mL		
Anti human PPARα mouse monoclonal antibody	PP-H0723-00	1 mg / mL	0.1 mL	50,000
-20°C				
Clone No.:	H0723			
Origin:	BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human PPAR α (4-96 aa) and mouse myelomacells (NS-1).			
Nomenclature:	NR1C1			
Specificity:	Specifically reacts with Human PPAR α . No reacts with Human PPAR γ and δ .			
Ig class:	G2a			
Purification:	Ammonium sulfate fractionation			
Formulation:	Physiologic saline with 0.1% sodium azide as a preservative.			
Applications:	Western Blot	Concentration: 2 µg/mL		
	ELISA	Concentration: 0.1 µg/mL		
	Supershift assay	Concentration: 100 µg/mL		
	Immunoprecipitation	Concentration: Decide by use		
Anti human PPARγ common mouse monoclonal antibody	PP-A3409A-00	1 mg / mL	0.1 mL	50,000
-20°C				
Clone No.:	A3409A			
Origin:	BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human PPAR γ 1 (3-108 aa) and mouse myelomacells (NS-1).			
Nomenclature:	NR1C3			
Specificity:	Specifically reacts with Human PPAR γ 1 and γ 2.			
Ig class:	G2a			
Purification:	Ammonium sulfate fractionation			
Formulation:	Physiologic saline with 0.1% sodium azide as a preservative.			
Applications:	Western Blot	Concentration: 1 µg/mL		
	ELISA	Concentration: 12 ng/mL		

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human PPARγ common mouse monoclonal antibody -20 °C Clone No.: K8713 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human PPAR γ 2 (2-136 aa) and mouse myelomacells (NS-1). Nomenclature: NR1C3 Specificity: Specifically reacts with isotype of Human PPAR γ 1 and γ 2. No reacts with Human PPAR α and δ . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 2 μ g/mL ELISA Concentration: 0.1 μ g/mL Supershift assay Concentration: 100 μ g/mL Immunoprecipitation Concentration: Decide by use	PP-K8713-00	1 mg / mL	0.1 mL	50,000
Anti human PPARγ2 mouse monoclonal antibody -20 °C Clone No.: K8450B Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human PPAR γ 2 (2-28 aa) and mouse myelomacells (NS-1). Nomenclature: NR1C3 Specificity: Specifically reacts with Human PPAR γ 2 and isotype. No reacts with PPAR γ , α and δ . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 4 μ g/mL ELISA Concentration: 0.1 μ g/mL Supershift assay Concentration: 100 μ g/mL Reference: Tanaka T, <i>et al.</i> , <i>J. Atheroscler. Thromb.</i> , 9 , 233-241 (2002).	PP-K8450B-00	1 mg / mL	0.1 mL	50,000
Anti human PPARδ mouse monoclonal antibody -20 °C Clone No.: K9436 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human PPAR δ (1-60 aa) and mouse myelomacells (NS-1). Nomenclature: NR1C2 Specificity: Specifically reacts with Human PPAR δ . No reacts with Human PPAR α and γ . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.5 μ g/mL Supershift assay Concentration: 100 μ g/mL	PP-K9436-00	1 mg / mL	0.1 mL	50,000

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human PR common mouse monoclonal antibody -20°C	PP-A9621A-00	1 mg / mL	0.1 mL	50,000
Clone No.: A9621A Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human PR isoform A (2-99 aa) and mouse myelomacells (NS-1). Nomenclature: NR3C3 Specificity: Specifically reacts with Human PR isoform A and B. Cross reacts with Rat PR. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 µg/mL ELISA Concentration: 10 ng/mL (A492=1.0) Immunohistochemistry Concentration: 10-20 µg/mL				
Anti human PR isoform B mouse monoclonal antibody -20°C	PP-H5344-00	1 mg / mL	0.1 mL	50,000
Clone No.: H5344 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human PR isoform B (2-99 aa) and mouse myelomacells (NS-1). Nomenclature: NR3C3 Specificity: Specifically reacts with Human PR isoform B. No reacts with PR isoform A. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 µg/mL ELISA Concentration: 0.3 µg/mL (A450=0.5) Immunohistochemistry Concentration: 10-20 µg/mL				
New Anti human PXR common mouse monoclonal antibody -20°C	PP-H4417-00	1 mg / mL	0.1 mL	50,000
Clone No.: H4417 Origin: Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a BALB/c mouse immunized with Baculovirus-expressed recombinant human PXR-1(1-40 aa). Nomenclature: NR11 2 Specificity: This antibody specifically recognizes human PXR-1 and PXR-2. Not yet tested in other species. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiological saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1µg/mL ELISA Concentration: 2µg/mL (A450=1.0)				

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human RARα mouse monoclonal antibody -20 °C Clone No.: H1920 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human RAR α (1-30 aa) and mouse myelomacells (NS-1). Nomenclature: NR1B1 Specificity: Specifically reacts with Human RAR α . No reacts with Human RAR β and γ . Ig class: G1 Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.2 μ g/mL	PP-H1920-00	1 mg / mL	0.1 mL	50,000
Anti human RARβ mouse monoclonal antibody -20 °C Clone No.: H4338 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human RAR β (2-79 aa) and mouse myelomacells (NS-1). Nomenclature: NR1B2 Specificity: Specifically reacts with Human RAR β . No reacts with RAR α and γ . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.2 μ g/mL (A450=0.2)	PP-H4338-00	1 mg / mL	0.1 mL	50,000
Anti human RARγ mouse monoclonal antibody -20 °C Clone No.: H5620 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human RAR γ (2-88 aa) and mouse myelomacells (NS-1). Nomenclature: NR1B3 Specificity: Specifically reacts with Human RAR γ . No reacts with RAR α and β . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 60 ng/mL (A450=0.5)	PP-H5620-00	1 mg / mL	0.1 mL	50,000
Anti human REVERBα mouse monoclonal antibody -20 °C Clone No.: A8740A Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human REVERB α (2-130 aa) and mouse myelomacells (NS-1). Nomenclature: NR1D1 Specificity: Specifically reacts with Human REVERB α . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL (nonreducing) ELISA Concentration: 10 ng/mL	PP-A8740A-00	1 mg / mL	0.1 mL	50,000

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human REVERBβ mouse monoclonal antibody -20°C Clone No.: H2729 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human REVERB β (4-101 aa) and mouse myelomacells (NS-1). Nomenclature: NR1D2 Specificity: Specifically reacts with Human REVERB β . Cross reacts with Rat REVERB β . Ig class: G3 Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.3 μ g/mL Immunohistochemistry Concentration: 50-100 μ g/mL	PP-H2729-00	1 mg / mL	0.1 mL	50,000
Anti human ROR common mouse monoclonal antibody -20°C Clone No.: H3925 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human ROR α (136-236 aa) and mouse myelomacells (NS-1). Nomenclature: NR1F1 Specificity: Specifically reacts with Human ROR α , β and γ . Cross reacts wit Rat ROR. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.2 μ g/mL Immunoprecipitation Concentration: Decide by use Immunohistochemistry Concentration: 10-20 μ g/mL	PP-H3925-00	1 mg / mL	0.1 mL	50,000
Anti human RORα mouse monoclonal antibody -20°C Clone No.: H3910 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human ROR α (136-236 aa) and mouse myelomacells (NS-1). Nomenclature: NR1F1 Specificity: Specifically reacts with Human ROR α . No reacts with Human ROR β and γ . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.3 μ g/mL (A450=0.7)	PP-H3910-00	1 mg / mL	0.1 mL	50,000
Anti human RORγ mouse monoclonal antibody -20°C Clone No.: H6437 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human ROR γ (2-30 aa) and mouse myelomacells (NS-1). Nomenclature: NR1F3 Specificity: Specifically reacts with Human ROR γ . No reacts with ROR α and β . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.3 μ g/mL (A450=0.5)	PP-H6437-00	1 mg / mL	0.1 mL	50,000

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human RXRα mouse monoclonal antibody -20 °C Clone No.: K8508 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human RXR α (2-133 aa) and mouse myelomacells (NS-1). Nomenclature: NR2B1 Specificity: Specifically reacts with Human RXR α . No reacts with Human RXR β and γ . Cross reacts with Rat RXR α . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 2 μ g/mL ELISA Concentration: 0.1 μ g/mL Immunoprecipitation Concentration: Decide by use Immunohistochemistry Concentration: 10-20 μ g/mL	PP-K8508-00	1 mg / mL	0.1 mL	50,000
Anti human RXRβ mouse monoclonal antibody -20 °C Clone No.: H7341 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human RXR β (9-187 aa) and mouse myelomacells (NS-1). Nomenclature: NR2B2 Specificity: Specifically reacts with Human RXR β . Cross reacts with Rat RXR α . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 1 μ g/mL (A450=1.0) Reference: Nakamura T, <i>et al.</i> , <i>Nat. Genet.</i> , 36 , 528-533 (2004).	PP-H7341-00	1 mg / mL	0.1 mL	50,000
Anti human RXRγ mouse monoclonal antibody -20 °C Clone No.: H3210 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human RXR γ (2-137 aa) and mouse myelomacells (NS-1). Nomenclature: NR2B3 Specificity: Specifically reacts with Human RXR γ . No reacts with Human RXR α and β . Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 μ g/mL ELISA Concentration: 0.3 μ g/mL	PP-H3210-00	1 mg / mL	0.1 mL	50,000

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human SALL1 mouse monoclonal antibody -20°C Clone No.: K9814 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human SALL1 (258-499 aa) and mouse myelomacells (NS-1). Nomenclature: – Specificity: Specifically reacts with Human SALL1. Cross reacts with Mouse Sall1. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 µg/mL ELISA Concentration: 0.5 µg/mL Reference: Nishinakamura R, <i>et al.</i> , <i>Development</i> , 128 , 3105-3115 (2001). Sato A, <i>et al.</i> , <i>Biochem. Biophys. Res. Commun.</i> , 319 , 103-113 (2004).	PP-K9814-00	1 mg / mL	0.1 mL	50,000
Anti human SF-1 mouse monoclonal antibody -20°C Clone No.: N1665 Origin: Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a BALB/c mouse immunized with Baculovirus-expressed recombinant human SF-1(220-461aa). Nomenclature: NR5A1 Specificity: This antibody specifically recognizes human SF-1 and cross reacts with rat SF-1. Not yet tested in other species. Ig class: G1 Purification: Ammonium sulfate fractionation Formulation: Physiological saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 3 µg/mL ELISA Concentration: 0.1 µg/mL (A450=1.0) Immunohistochemistry Concentration: 10 µg/mL	PP-N1665-00	1 mg / mL	0.1 mL	50,000
Anti human SHP rabbit polyclonal antibody -20°C Clone No.: PAb Origin: Ion exchange and affinity chromatography purified polyclonal IgG. Immunogen is a synthetic peptide corresponding to amino acid residues(119-137 aa) of the human SHP protein. Nomenclature: NR0B2 Specificity: This antibody specifically recognizes human SHP. Not yet tested in other species. Ig class: Pab Purification: Affinity chromatography Formulation: Physiological saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1µg/mL ELISA Concentration: Detect by use	PP-SHPRA-0P	1 mg / mL	0.1 mL	50,000

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human TLX mouse monoclonal antibody -20°C Clone No.: H6506 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human TLX (81-180 aa) and mouse myelomacells (NS-1). Nomenclature: NR2E1 Specificity: Specifically reacts with Human TLX. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 µg/mL ELISA Concentration: 1 µg/mL Immunoprecipitation Concentration: Decide by use	PP-H6506-00	1 mg / mL	0.1 mL	50,000
Anti human TRα mouse monoclonal antibody -20°C Clone No.: H2804 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human TRα (370-413 aa) and mouse myelomacells (NS-1). Nomenclature: NR1A1 Specificity: Specifically reacts with Human TRα. No reacts with Human TRβ. Cross reacts with Rat TRα. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 µg/mL ELISA Concentration: 0.1 µg/mL (A450=0.5) Immunohistochemistry Concentration: 20-50 µg/mL	PP-H2804-00	1 mg / mL	0.1 mL	50,000
Anti human TRβ1 mouse monoclonal antibody -20°C Clone No.: H3825A Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human TRβ1 (2-100 aa) and mouse myelomacells (NS-1). Nomenclature: NR1A2 Specificity: Specifically reacts with Human TRβ1. No reacts with Human TRβ2 and TRα. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 µg/mL ELISA Concentration: 0.1 µg/mL Immunoprecipitation Concentration: Decide by use	PP-H3825A-00	1 mg / mL	0.1 mL	50,000

Monoclonal Antibodies of Perseus Proteomics Inc. (continued)

Product / Description	Code	Concentration	Quantity	Price:Yen
Anti human TR2 mouse monoclonal antibody -20°C Clone No.: H0037 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human TR2 (4-110 aa) and mouse myelomacells (NS-1). Nomenclature: NR2C1 Specificity: Specifically reacts with Human TR2. Ig class: G2b Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 2 µg/mL ELISA Concentration: 0.2 µg/mL (A450=0.4)	PP-H0037-00	1 mg / mL	0.1 mL	50,000
Anti human TR4 mouse monoclonal antibody New -20°C Clone No.: H0107B Origin: Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a BALB/c mouse immunized with Baculovirus-expressed recombinant human TR4 (23-52 aa). Nomenclature: NR2C Specificity: This antibody specifically recognizes human TR4 and cross reacts with mouse TR4. Not yet tested in other species. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiological saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 2 µg/mL ELISA Concentration: 0.1 µg/mL (A450=0.2)	PP-H0107B-00	1 mg / mL	0.1 mL	50,000
Anti human VDR mouse monoclonal antibody -20°C Clone No.: H4537 Origin: BALB/c mouse ascites inoculated with hybridoma of spleen cells of BALB/c mouse immunized with recombinant human VDR (91-210 aa) and mouse myelomacells (NS-1). Nomenclature: NR111 Specificity: Specifically reacts with Human VDR. Ig class: G2a Purification: Ammonium sulfate fractionation Formulation: Physiologic saline with 0.1% sodium azide as a preservative. Applications: Western Blot Concentration: 1 µg/mL ELISA Concentration: 0.1 µg/mL (A450=0.2) Immunoprecipitation Concentration: Decide by use Immunohistochemistry Concentration: 20-40 µg/mL	PP-H4537-00	1 mg / mL	0.1 mL	50,000

