

Code: 14278-v Adrenomedullin (Human) Antiserum

Lot: 932-491207 (Rabbit)

Immunogen: Adrenomedullin (Human, 1-52) (carrier-free)

This vial contains 50 µl of the titled compound, which has been lyophilized as an amorphous powder from 0.001 M Phosphate Buffer (pH 7.0).

Storage: After reconstitution with buffer, the solution can be kept at 4 °C with a preservative for continuous use. For extended storage, it should be frozen at -20 °C.

Storage: The undissolved antiserum is stable at room temperature for 1 month. (powder) For long time storage, it should be stored at -20 °C.

ELISA

Coating Peptide	Reactivity
Adrenomedullin (Human)*	+
Adrenomedullin (Rat)*	+
Adrenomedullin (Human, 1-25)*	-
Adrenomedullin (Human, 22-52)*	+

*1 µg/well

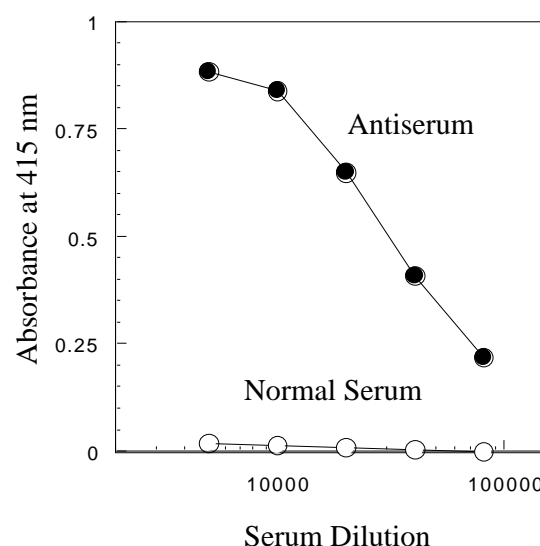
Microplate:

96-Well / H-type/Sumitomo Bakelite Co. Ltd

Blocking: Casein

Detection:

Horseradish Peroxidase-Labeled Anti-Rabbit Ig G (H+L) Antibody

Adrenomedullin (Human, 1-52) Antiserum Dilution Curve

Substrate: ABTS [2,2'-Azino-bis(3-ethylbenzothiazoline-6-sulfonate)]

Enzyme Reaction: Room Temperature, 10 min

While our antisera are characterized using enzyme immunoassay, these may be used for RIA or other non-isotopic immunoassay systems.

Caution: This antiserum is sold for research purposes only and not for use in humans.