

4-1-2 Ina, Minoh-shi Osaka, 562-8686 Japan Phone:+81-72-729-4121 Fax:+81-72-729-4124

Code: **14438-v** Adrenomedullin 2 (Human, 1-7) Antiserum

Lot: 041-060628 (Rabbit)

Immunogen: Adrenomedullin 2 (Human, 1-7)-TG

(TG: Bovine Thyroglobulin)

This vial contains 50 µl of the titled compound, which has been lyophilized as an amorphous powder from 1 mM Phosphate Buffer (pH 7.0).

After reconstitution with buffer, the solution can be kept at 4 Storage: a preservative for continuous use. For extended storage, it should be (soln.)

frozen at -20

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

ELISA

Coating Peptide	Reactivity
Adrenomedullin 2 (Human)*	+
Adrenomedullin (Human)*	-
Calcitonin (Human) *	-
CGRP (Human) *	-

^{*0.1} µg/well

- (+): Positive Color Reaction (Right Figure)
- (-): Negative Color Reaction in 60 min

Microplate:

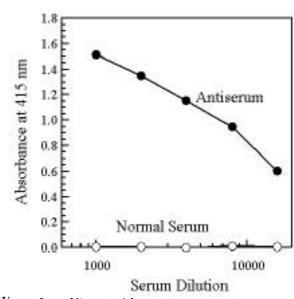
96-Well / IWAKI ELISA PLATE

Blocking: Casein

Detection:

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

Adrenomedullin 2 (Human, 1-7) Antiserum Dilution Curve



Substrate: ABTS [2,2'-Azino-bis(3-ethylbenzothiazoline-6-sulfonate)] Enzyme Reaction: Room Temperature, 15 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.