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Datasheet for ABIN7167436

anti-RAMP2 antibody (AA 43-145) (HRP)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µg |
| Target: | RAMP2 |
| Binding Specificity: | AA 43-145 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RAMP2 antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| | |
|-------------------|--|
| Immunogen: | Recombinant Human Receptor activity-modifying protein 2 protein (43-145AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|--|
| Target: | RAMP2 |
| Alternative Name: | RAMP2 (RAMP2 Products) |
| Background: | Background: Transports the calcitonin gene-related peptide type 1 receptor (CALCRL) to the plasma membrane. Acts as a receptor for adrenomedullin (AM) together with CALCRL. |

Target Details

Aliases: Calcitonin receptor like receptor activity modifying protein 2 antibody, Calcitonin-receptor-like receptor activity-modifying protein 2 antibody, CRLR activity modifying protein 2 antibody, CRLR activity-modifying protein 2 antibody, OTTMUSP00000002615 antibody, OTTMUSP00000037624 antibody, RAMP2 antibody, RAMP2_HUMAN antibody, Receptor (calcitonin) activity modifying protein 2 antibody, Receptor activity modifying protein 2 antibody, Receptor activity modifying protein 2 isoform antibody, Receptor activity-modifying protein 2 antibody, RP23-281C18.6 antibody

UniProt: [O60895](#)

Pathways: [cAMP Metabolic Process](#), [Myometrial Relaxation and Contraction](#), [Cell-Cell Junction Organization](#), [Regulation of G-Protein Coupled Receptor Protein Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.