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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RAMP1 polyclonal antibody (A01)

Catalog # : H00010267-A01

規格 : [50 uL]

List All

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant RAMP1.

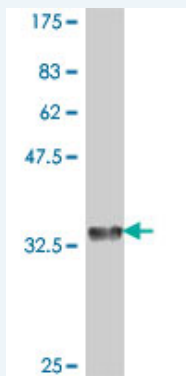
Immunogen: RAMP1 (NP_005846, 27 a.a. ~ 117 a.a) partial recombinant protein with GST tag.

Sequence: CQEANYGALLRELCLTQFQVDMEAVGETLWCDWGRGIRSYRELADCTWHMAEKLGCFWPNAEVDRLFVAVHGRYFRSCPISGRAVRDPPGS

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (36.12 KDa) .

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [10267](#)

GeneBank Accession#: [NM_005855](#)

Protein [NP_005846](#)

Accession#:

Gene Name: RAMP1

Gene Alias: -

Gene Description: receptor (G protein-coupled) activity modifying protein 1

Omim ID: [605153](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a member of the RAMP family of single-transmembrane-domain proteins, called receptor (calcitonin) activity modifying proteins (RAMPs). RAMPs are type I transmembrane proteins with an extracellular N terminus and a cytoplasmic C terminus. RAMPs are required to transport calcitonin-receptor-like receptor (CRLR) to the plasma membrane. CRLR, a receptor with seven transmembrane domains, can function as either a calcitonin-gene-related peptide (CGRP) receptor or an adrenomedullin receptor, depending on which members of the RAMP family are expressed. In the presence of this (RAMP1) protein, CRLR functions as a CGRP receptor. The RAMP1 protein is involved in the terminal glycosylation, maturation, and presentation of the CGRP receptor to the cell surface. [provided by RefSeq]

Other Designations: calcitonin receptor-like receptor activity modifying protein 1, receptor (calcitonin) activity modifying protein 1, receptor activity modifying protein 1, receptor activity-modifying protein 1

Gene Pathway

[Vascular smooth muscle contraction](#)

Related Disease

[Cerebral Infarction](#) [Genetic Predisposition to Disease](#)

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