

Rabbit RAMP3 Polyclonal Antibody | anti-RAMP3 antibody

RAMP3 Polyclonal Antibody

CATALOG # AAA167687	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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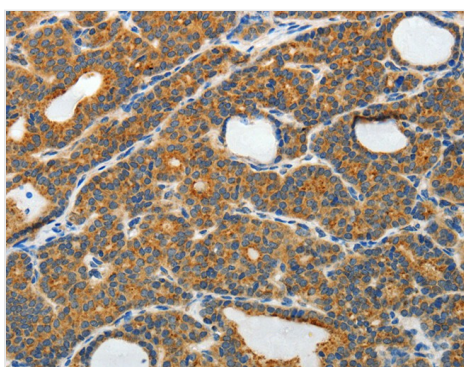
PRODUCT SYNONYMS

RAMP3; Polyclonal Antibody; RAMP3 Polyclonal Antibody; anti-RAMP3 antibody

PRODUCT SPECIFICATIONS

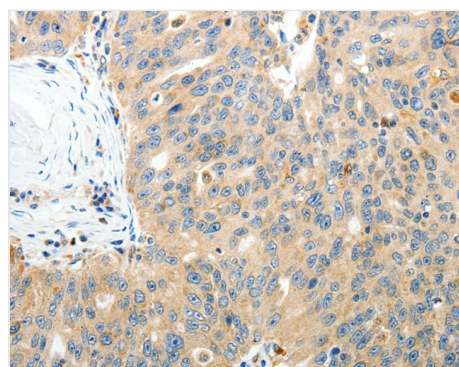
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.2mg/mL (varies by lot)
Sequence Length	148
Applicable Applications for anti-RAMP3 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human RAMP3
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using RAMP3 Polyclonal Antibody at dilution 1:40



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using RAMP3 Polyclonal Antibody at dilution 1:40

ADDITIONAL INFORMATION

Related Product Information for anti-RAMP3 antibody	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 (RAMP3) protein, CRLR functions as an adrenomedullin receptor.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5032023
NCBI GeneID	10268
NCBI Accession #	NP_005847.1
NCBI GenBank Nucleotide #	NM_005856.2
Molecular Weight	16,518 Da
NCBI Official Full Name	receptor activity-modifying protein 3
NCBI Official Synonym Full Names	receptor (G protein-coupled) activity modifying protein 3
NCBI Official Symbol	RAMP3
NCBI Protein Information	receptor activity-modifying protein 3; CRLR activity-modifying protein 3; calcitonin receptor-like receptor activity modifying protein 3; calcitonin-receptor-like receptor activity-modifying protein 3; receptor (calcitonin) activity modifying protein 3; receptor-activity-modifying protein 3
UniProt Protein Name	Receptor activity-modifying protein 3
UniProt Gene Name	RAMP3
UniProt Synonym Gene Names	CRLR activity-modifying protein 3
UniProt Entry Name	RAMP3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ramp3-antibody-immunohistochemistry-elisa/167687>