

Rabbit RAMP3 Polyclonal Antibody | anti-RAMP3 antibody

Anti-RAMP3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA263598	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

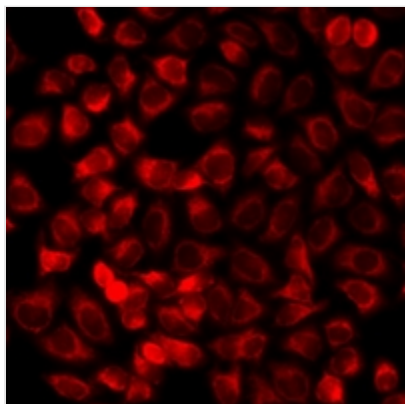
PRODUCT SYNONYMS

RAMP3; Polyclonal Antibody; Anti-RAMP3 Antibody; Receptor activity-modifying protein 3; Calcitonin-receptor-like receptor activity-modifying protein 3; CRLR activity-modifying protein 3; anti-RAMP3 antibody

PRODUCT SPECIFICATIONS

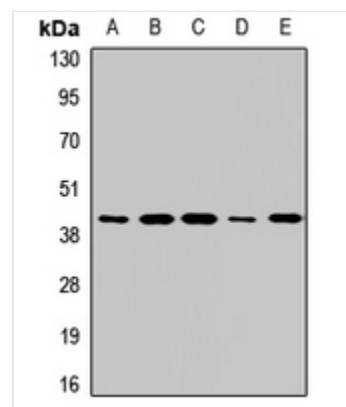
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RAMP3 protein.
Purity/Purification	Purified by immunogen affinity chromatography
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	148
Applicable Applications for anti-RAMP3 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human RAMP3
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of RAMP3 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of RAMP3 expression in MCF7 (A), mouse brain (B), mouse heart (C), rat brain (D), rat lung (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RAMP3 antibody	Rabbit polyclonal antibody to RAMP3
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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
UniProt Accession #	O60896; Q7Z2Y1
Molecular Weight	16,518 Da
NCBI Official Full Name	receptor activity-modifying protein 3
NCBI Official Synonym Full Names	receptor activity modifying protein 3
NCBI Official Symbol	RAMP3
NCBI Protein Information	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

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ramp3-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/263598>