

Product Name: RAMP1 Rabbit Monoclonal Antibody**Catalog #: AMRe02519**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 17 kDa; Observed MW: 17 kDa

Antigen Information

Gene Name	RAMP1
Alternative Names	CRLR activity-modifying protein 1; Calcitonin-receptor-like receptor activity-modifying protein 1
Gene ID	10267
SwissProt ID	O60894
Immunogen	A synthetic peptide of human RAMP1

Background

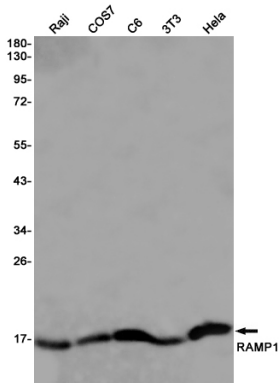
Transports the calcitonin gene-related peptide type 1 receptor (CALCRL) to the plasma membrane. Acts as a receptor for

calcitonin-gene-related peptide (CGRP) together with CALCRL.

Research Area

Neuroscience

Image Data



Western blot analysis of RAMP1 in Raji, COS7, C6, 3T3, HeLa lysates using RAMP1 antibody.