



RAMP3 Polyclonal Antibody

Catalog No	BYab-07832
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	RAMP3
Protein Name	Receptor activity-modifying protein 3 (Calcitonin-receptor-like receptor activity-modifying protein 3) (CRLR activity-modifying protein 3)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	RAMP3 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	16kD
Cell Pathway	Cell membrane ; Single-pass type I membrane protein . Membrane ; Single-pass type I membrane protein . Moves from intracellular puncta to the plasma membrane in a RAMP3-dependent manner.
Tissue Specificity	Strongly expressed in lung, breast, immune system and fetal tissues.
Function	function:Transports the calcitonin gene-related peptide type 1 receptor (CALCRL) to the plasma membrane. Acts as a receptor for adrenomedullin (AM) together
	with CALCRL.,similarity:Belongs to the RAMP family.,subunit:Heterodimer of CALCRL and RAMP3.,tissue specificity:Strongly expressed in lung, breast, immune system and fetal tissues.,
Background	with CALCRL.,similarity:Belongs to the RAMP family.,subunit:Heterodimer of CALCRL and RAMP3.,tissue specificity:Strongly expressed in lung, breast,

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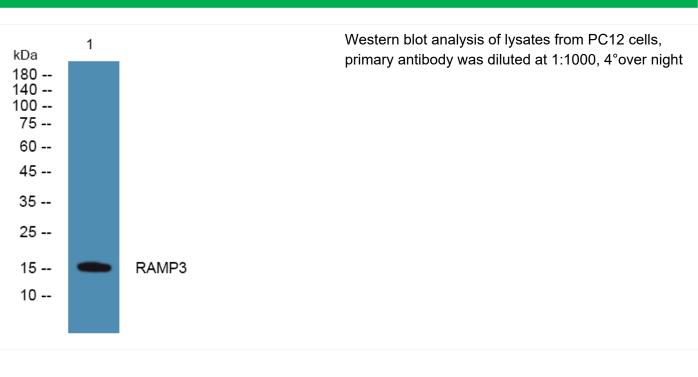


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matters needing attention	CRLR, a receptor with seven transmembrane domains, can function as either a calcitonin-gene-related peptide (CGRP) receptor or an adrenomedullin receptor, depending on which members of the RAMP family are expressed. In the presence of this (RAMP3) protein, CRLR functions as an adrenomedullin receptor. [provided by RefSeq, Jul 2008], Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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