

CRLR CGRPR1 Antibody HRP Conjugated

Catalog No: #C03757H

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	CRLR CGRPR1 Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 314-336 461 derived from human CGRPR1
Conjugates	HRP
Target Name	CRLR CGRPR1
Other Names	CRLR; CGRPR; Calcitonin gene-related peptide type 1 receptor; CGRP type 1 receptor; Calcitonin receptor-like receptor; CALCRL
Accession No.	Swiss-Prot#Q16602NCBI Gene ID10203
Uniprot	Q16602
GeneID	10203;
Excitation Emission	N A
Cell Localization	Cytoplasm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000

Background

Receptor for calcitonin-gene-related peptide (CGRP) together with RAMP1 and receptor for adrenomedullin together with RAMP3 (By similarity).
Receptor for adrenomedullin together with RAMP2. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.

Note: This product is for in vitro research use only