

CHRM4 mAChR M4 Antibody HRP Conjugated

Catalog No: #C01655H

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Description

Product Name	CHRM4 mAChR M4 Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-P IHC-F ICC
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 1-31 479 derived from human CHRM4 mAChR M4
Conjugates	HRP
Target Name	CHRM4 mAChR M4
Other Names	HM4; M4R; Muscarinic acetylcholine receptor M4; CHRM4
Accession No.	Swiss-Prot#P08173NCBI Gene ID1132
Uniprot	P08173
GeneID	1132;
Excitation Emission	N A
Cell Localization	Extracellular
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 IHC-P=1:50-200 IHC-F=1:50-200 ICC=1:50-200

Background

The muscarinic acetylcholine receptor mediates various cellular responses, including inhibition of adenylate cyclase, breakdown of phosphoinositides and modulation of potassium channels through the action of G proteins. Primary transducing effect is inhibition of adenylate cyclase.

Note: This product is for in vitro research use only