

CHRM4 mAChR M4 Antibody FITC Conjugated

Catalog No: #C01655F

Package Size: #C01655F 100ul

Description

Product Name	CHRM4 mAChR M4 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt ICC IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 1-31 479 derived from human CHRM4 mAChR M4
Conjugates	FITC
Target Name	CHRM4 mAChR M4
Other Names	HM4; M4R; Muscarinic acetylcholine receptor M4; CHRM4
Accession No.	Swiss-Prot#P08173NCBI Gene ID1132
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

Flow-Cyt=1:50-200 ICC=1:50-200 IF=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 and is not intended for use in humans or animals.