Product Datasheet

Chrm3 Antibody FITC Conjugated

Catalog No: #C02177F

Package Size: #C02177F 100ul



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

Description

Product Name	Chrm3 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 546-589 589 derived from mouse Chrm3
Conjugates	FITC
Target Name	Chrm3
Other Names	M3; M3R; Chrm-3; Muscarinic acetylcholine receptor M3; Mm3 mAChR; Chrm3
Accession No.	Swiss-Prot#Q9ERZ3NCBI Gene ID12671
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

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 Pi turnover.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.