

## Chrm3 Antibody FITC Conjugated

Catalog No: #C02177F

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## 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
Uniprot	Q9ERZ3
GeneID	12671;
Excitation Emission	494nm 518nm
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