

## MC-1R MC1 Receptor Antibody FITC Conjugated

Catalog No: #C02889F

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	MC-1R MC1 Receptor Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 280-315 315 derived from mouse MC-1R
Conjugates	FITC
Target Name	MC-1R MC1 Receptor
Other Names	e; Tob; Mshra; Melanocyte-stimulating hormone receptor; MSH-R; Melanocortin receptor 1; MC1-R; Mc1r
Accession No.	Swiss-Prot#Q01727NCBI Gene ID17199
Uniprot	Q01727
GeneID	17199;
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

Flow-Cyt=1:50-200 IF=1:50-200

## Background

Receptor for MSH (alpha, beta and gamma) and ACTH. The activity of this receptor is mediated by G proteins which activate adenylate cyclase.

Note: This product is for in vitro research use only