



MC1-R rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A17386	Rabbit	1 mg/ml	35 kD

Applications	WB,IF,ELISA
Reactivity	Human
Dilution	WB: 1/500 - 1/2000. IF: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	MC1-R Polyclonal Antibody detects endogenous levels of MC1-R protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human MSHR. AA range:268-317
Uniprot No	Q01726
Alternative names	MC1R; MSHR; Melanocyte-stimulating hormone receptor; MSH-R; Melanocortin receptor 1; MC1-R
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	melanocortin 1 receptor(MC1R) Homo sapiens This intronless gene encodes the receptor protein for melanocyte-stimulating hormone (MSH). The encoded protein, a seven pass transmembrane G protein coupled receptor, controls melanogenesis. Two types of me
Other	Gene_name: MC1R ; Protein_name: Melanocyte-stimulating hormone receptor; Expression: Brain,Cajal-Retzius cell,Fetal brain cortex,Lung,Mammary cancer,Skin,Thyroid,

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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