



MEL-1A-R rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A17523	Rabbit	1 mg/ml	39 kD
Applications	IF,ELISA		
Reactivity	Human,Mouse,Rat		
Dilution	IF: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	MEL-1A-R Polyclonal Antibody detects endogenous levels of MEL-1A-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 MTR1A. AA range:191-240		
Uniprot No	P48039		
Alternative names	MTNR1A; Melatonin receptor type 1A; Mel-1A-R; Mel1a receptor		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	melatonin receptor 1A(MTNR1A) Homo sapiens This gene encodes one of two high affinity forms of a receptor for melatonin, the primary hormone secreted by the pineal gland. This receptor is a G-protein coupled, 7-transmembrane receptor that is responsi		
Other	Gene_name: MTNR1A ; Protein_name: Melatonin receptor type 1A; Expression: Leukocyte,Ovary,PCR rescued clones,		
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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