MEL-1B-R rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A17524	Rabbit	1 mg/ml	40 kD

Applications	WB,ELISA
Reactivity	Human
Dilution	WB: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	MEL-1B-R Polyclonal Antibody detects endogenous levels of MEL-1B-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 MTR1B. AA range:301-350
Uniprot No	P49286
Alternative names	MTNR1B; Melatonin receptor type 1B; Mel-1B-R; Mel1b receptor
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	melatonin receptor 1B(MTNR1B) 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 gene product is an integral membrane protein that is a G-protein coupled,
Other	Gene_name: MTNR1B ; Protein_name: Melatonin receptor type 1B; Expression: Ovary,Retina,

Produtc 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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