

Antibodies Product Datasheet

Product Name:	MEL-1B-R Antibody
Catalog Number:	G399
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
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
Concentration:	1 mg/ml
Gene Name:	MTNR1B
Protein Name:	Melatonin receptor type 1B
Other Name:	MTNR1B; Melatonin receptor type 1B; Mel-1B-R; Mel1b receptor
Human Swiss Prot No.:	P49286
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	MEL-1B-R Polyclonal Antibody detects endogenous levels of MEL-1B-R protein.
Storage and Stability:	-20°C/1 year