

Antibodies Product Datasheet

Product Name:	MEL-1A-R Antibody
Catalog Number:	G398
Reactivity:	Human, Mouse, Rat
Applications:	IF/ICC, ELISA
Dilutions:	Immunofluorescence: 1/200 - 1/1000. 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 MTR1A. AA range:191-240
Concentration:	1 mg/ml
Gene Name:	MTNR1A
Protein Name:	Melatonin receptor type 1A
Other Name:	MTNR1A; Melatonin receptor type 1A; Mel-1A-R; Mel1a receptor
Human Swiss Prot No.:	P48039
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	MEL-1A-R Polyclonal Antibody detects endogenous levels of MEL-1A-R protein.
Storage and Stability:	-20°C/1 year