



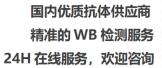
MEL-1B-R Polyclonal Antibody

Catalog No	BYab-13413
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC
Gene Name	MTNR1B
Protein Name	Melatonin receptor type 1B
Immunogen	The antiserum was produced against synthesized peptide derived from human MTR1B. AA range:301-350
Specificity	MEL-1B-R Polyclonal Antibody detects endogenous levels of MEL-1B-R protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300
Concentration	A
Concentration	1 mg/ml
Purity	1 mg/mi ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Purity Storage Stability Synonyms	≥90% -20°C/1 year MTNR1B; Melatonin receptor type 1B; Mel-1B-R; Mel1b receptor
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year MTNR1B; Melatonin receptor type 1B; Mel-1B-R; Mel1b receptor 40kD
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90% -20°C/1 year MTNR1B; Melatonin receptor type 1B; Mel-1B-R; Mel1b receptor 40kD Cell membrane; Multi-pass membrane protein.

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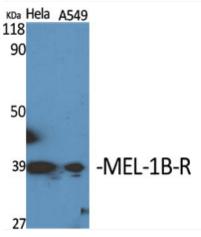


	is thought to participate in light-dependent functions in the retina and may be involved in the neurobiological effects of melatonin. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

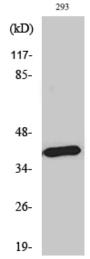




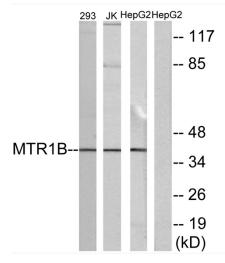
Products Images



Western Blot analysis of various cells using MEL-1B-R Polyclonal Antibody diluted at 1:1000



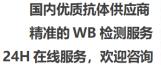
Western Blot analysis of HepG2 cells using MEL-1B-R Polyclonal Antibody diluted at 1:1000



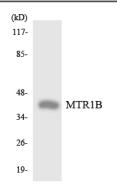
Western blot analysis of lysates from 293, Jurkat, and HepG2 cells, using MTR1B Antibody. The lane on the right is blocked with the synthesized peptide.

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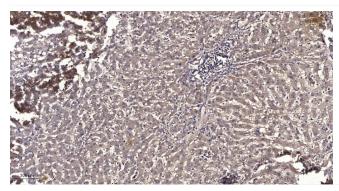








Western blot analysis of the lysates from HeLa cells using MTR1B antibody.



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).