



MTR1B Antibody

E11-399G**Catalog Number:** E11-399G**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** P49286**Other Names:** Melatonin receptor type 1B; Mel1b melatonin receptor; Mel-1B-R; MTNR1B**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human MTR1B.**Purification:** The antibody was affinity-purified from

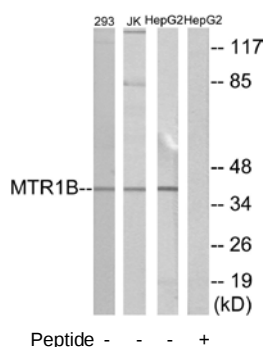
rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: MTR1B antibody detects endogenous levels of total MTR1B protein.**Reactivity:** Human**Applications:** WB: 1:500~1:1000 ELISA: 1:1000**References:**

Reppert S.M., Proc. Natl. Acad. Sci. U.S.A. 92:8734-8738(1995).

Ebisawa T., Neurosci. Lett. 280:29-32(2000).

The MGC Project Team; Genome Res. 14:2121-2127(2004).



Western blot analysis of extracts from 293 cells, Jurkat cells and HepG2 cells, using MTR1B antibody.

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