MTNR1B Polyclonal Antibody

catalog number: E-AB-53402



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human		
Immunogen	Synthetic peptide of human MTNR1B		
Host	Rabbit		
Is otype	IgG		
Purification	Antigen affinity purification		
Conjugation	Unconjugated		
buffer		Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	s Recommended Dilution		
IHC	1:30-1:150		
Data			
tissue using MTNR1B F	f paraffin-embedded Human brain Polyclonal Antibody at dilution of 1:55(×200)	Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using MTNR1B Polyclonal Antibody at dilution of 1:55(×200)	
Preparation & Storage			
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.		
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.		
Background			
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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, 7-transmembrane receptor. It is found primarily in the retina and brain although this detection requires RT-PCR. It is thought to participate in light-dependent functions in the retina and may be involved in the neurobiological effects of melatonin.

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