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Product Datasheet

MTNR1A Rabbit pAb, Unconjugated, Polyclonal ABB-A27759

Article Name	MTNR1A Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A27759
Supplier Catalog Number	A27759
Alternative Catalog Number	ABB-A27759-20UL, ABB-A27759-500UL, ABB-A27759-1000UL, ABB-A27759-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes one of two high affinity forms of a receptor for melatonin, the primary hormone secreted by the pineal gland. This receptor is a G-protein coupled, 7-transmembrane receptor that is responsible for melatonin effects on mammalian circ...
Clonality	Polyclonal
Molecular Weight	39kDa
NCBI	4543

UniProt	P48039
Purity	Affinity purification
Sequence	VASDPASMVPRIPEWLFVASYYMAYFNSCLNAIIYGLLNQNFRRKEYRRIIVSLCT ARVFFVDSSNDVADRVKWKPSPLMTNNNVVKVDSV
Target	MTNR1A
Application Dilute	WB,1:1000 - 1:6000 ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Rat. ResearchArea: Signal Transduction,G protein signaling,G-Protein-Coupled ReceptorsGPCR,Endocrine Metabolism,Neuroscience. Shipping: Ice Bag