

## Product Datasheet

### MTNR1A Rabbit Polyclonal Antibody (orb221456)

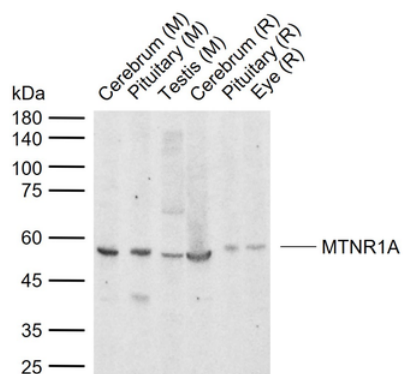
<b>Description</b>	MTNR1A Rabbit Polyclonal Antibody
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	WB
<b>Immunogen</b>	KLH conjugated synthetic peptide derived from the middle of human MTNR1A (201-280/350aa)
<b>Target</b>	MTNR1A
<b>Preservatives</b>	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>MW</b>	39 kDa
<b>Dilution Range</b>	WB=1:500-2000
<b>Expiration Date</b>	12 months from date of receipt.

**Biorbyt Ltd.**

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Sample: Lane 1: Mouse Cerebrum tissue lysates, Lane 2: Mouse Pituitary tissue lysates, Lane 3: Mouse Testis tissue lysates, Lane 4: Rat Cerebrum tissue lysates, Lane 5: Rat Pituitary tissue lysates, Lane 6: Rat Eye tissue lysates, Primary: Anti-MTNR1A (orb221456) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 39 kDa, Observed band size: 55 kDa.

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