Product Datasheet

OPN1MW Rabbit Polyclonal Antibody (Biotin) (orb2098255)

Catalog Number	orb2098255
Category	Antibodies
Description	OPN1MW Rabbit Polyclonal Antibody (Biotin)
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Biotin
Predicted Reactivity	Bovine, Canine, Equine, Goat, Guinea pig, Human, Mouse, Porcine, Rabbit, Rat, Zebrafish
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer.
Buffer/Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer.
Purification	Affinity Purified
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human OPN1MW
Protein Sequence	Synthetic peptide located within the following region: SATIYNPVIYVFMNRQFRNCILQLFGKKVDDGSELSSASKTEVSSVSSVS
UniProt ID	P04001, P04000
MW	40kDa
Tested applications	WB

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Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -2°C to -8°C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Note	For research use only
NCBI	**NP_000504**
Expiration Date	12 months from date of receipt.

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