

Product Datasheet

OPN1LW Rabbit Polyclonal Antibody (HRP) (orb2098256)

Catalog Number	orb2098256
Category	Antibodies
Description	OPN1LW Rabbit Polyclonal Antibody (HRP)
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	HRP
Predicted Reactivity	Bovine, Canine, Equine, Goat, Guinea pig, Human, Mouse, Rabbit, Rat
Form/Appearance	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Buffer/Preservatives	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
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: SIIVLCYLQVWLAIRAVAKQQKESESTQKAEKEVTRMVVVMVLAFCFCWG
UniProt ID	P0DN78, O35599, P04000, P04001, P0DN77
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

Expiration Date

12 months from date of receipt.

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