

Product Datasheet

BPNT1 antibody (orb19564)

Description	Goat polyclonal antibody to BPNT1
Species/Host	Goat
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	Bisphosphate 3'-nucleotidase
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
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Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:4000.WB: Approx 37kDa band observed in Human Liver lysates (calculated MW of 33.4kDa according to NP_006076.4). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Spiegelberg et al, J Biol Chem. 1999 May 7;274(19):13619-28.; PMID: 10224133). Recommended concentration: 1-3 µg/ml.
Protein Sequence	RNYDYYASRVPEIK
Clonality	Polyclonal
MW	33.4
Entrez	10380
Dilution Range	ELISA: 1:4000, WB: 1-3 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Human Liver lys...