

Datasheet for ABIN1885933

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anti-PNPT1 antibody (AA 1-753)

Overview	
Quantity:	100 μL
Target:	PNPT1
Binding Specificity:	AA 1-753
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PNPT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)
Product Details	
Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 753 of PNPase
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	PNPT1
Alternative Name:	PNPase (PNPT1 Products)
Background:	PNPT1 is a subunit of the exosome complex, which is involved in 3-prime-to-5-prime exoribonuclease activity for RNA processing and degradation (Raijmakers et al., 2002 [PubMed 12419256]).[supplied by OMIM]
Molecular Weight:	86 kDa

Target Details

Gene ID:	87178
NCBI Accession:	NM_033109, NP_149100

Application Details

Application Notes:	Suggested dilutions:
	Western blotting: 1.500-1.3000
	Immunohistochemistry: 1.100-1.250
	Immunofluorescence: 1.100-1.200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	1 x PBS, 1 % BSA, 20 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	Biohazard Informations: This product contains thimerosal which is hazardous.
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.