

Datasheet for ABIN1833885
anti-PNPT1 antibody (AA 25-251)



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Overview

Quantity:	100 µL
Target:	PNPT1
Binding Specificity:	AA 25-251
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PNPT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 25 and 251 (Q8TCS8) of PNPase. Percent identity by BLAST analysis: Human (100%), Rat (96%), Bovine (94%). Type of Immunogen: Recombinant protein
Specificity:	Human PNPT1
Purification:	Immunoaffinity purified

Target Details

Target:	PNPT1
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Target Details

Alternative Name:	PNPT1 (PNPT1 Products)
Background:	Name/Gene ID: PNPT1 Synonyms: PNPT1, 3-5 RNA exonuclease OLD35, COXPD13, DFNB70, OLD35, PNPase 1, PNPase old-35, Old-35, PNPASE, Polynucleotide phosphorylase 1
Gene ID:	87178
UniProt:	Q8TCS8

Application Details

Application Notes:	Approved: IHC, IHC-P (1:100 - 1:1000), WB (1:500 - 1:3000) Usage: IHC-paraffin: Suggested antigen retrieval using heat mediated 10 mM Citrate buffer (pH 6.0) or Tris-EDTA buffer (pH 8.0).
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7.0, 20 % glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Keep as concentrated solution. Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.