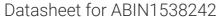
# antibodies - online.com







## anti-PNPT1 antibody (AA 284-311)

**Images** 



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Quantity:	400 μL
Target:	PNPT1
Binding Specificity:	AA 284-311
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PNPT1 antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

Immunogen:	This PNPT1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 284-311 amino acids from the Central region of human PNPT1.	
Clone:	RB36997	
Isotype:	lg Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	

### **Target Details**

Target:	PNPT1	
Alternative Name:	PNPT1 (PNPT1 Products)	
Background:	ground: PNPT1 is a subunit of the exosome complex, which is involved in 3-prime-to-5-prime	

## **Target Details**

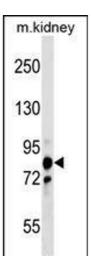
	exoribonuclease activity for RNA processing and degradation (Raijmakers et al., 2002 [PubMed 12419256]).
Molecular Weight:	85951
Gene ID:	87178
NCBI Accession:	NP_149100
UniProt:	Q8TCS8

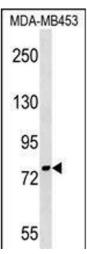
### **Application Details**

Application Notes:	WB: 1:1000. WB: 1:1000	
Restrictions:	For Research Use only	

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	PNPT1 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months





#### **Western Blotting**

**Image 1.** PNPT1 Antibody (Center) (ABIN1538242 and ABIN2849157) western blot analysis in mouse kidney tissue lysates (35  $\mu$ g/lane). This demonstrates the PNPT1 antibody detected the PNPT1 protein (arrow).

#### **Western Blotting**

**Image 2.** PNPT1 Antibody (Center) (ABIN1538242 and ABIN2849157) western blot analysis in MDA-M cell line lysates (35  $\mu$ g/lane). This demonstrates the PNPT1 antibody detected the PNPT1 protein (arrow).