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## Datasheet for ABIN6388346 **anti-PNKP antibody (AA 50-130)**

### Overview

Quantity:	100 µL
Target:	PNKP
Binding Specificity:	AA 50-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PNKP antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Purpose:	Unconjugated Rabbit polyclonal to PNKP
Immunogen:	Synthesized peptide derived from human PNKP protein.
Isotype:	IgG
Specificity:	PNKP Polyclonal Antibody detects endogenous levels of protein.
Purification:	PNKP antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	PNKP
Alternative Name:	PNKP ( <a href="#">PNKP Products</a> )

## Target Details

Molecular Weight:	57 kDa
Gene ID:	11284
UniProt:	<a href="#">Q96T60</a>
Pathways:	<a href="#">DNA Damage Repair</a> , <a href="#">Nucleotide Phosphorylation</a>

## Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Expressed in many tissues with highest expression in spleen and testis, and lowest expression in small intestine . Expressed in higher amount in pancreas, heart and kidney and at lower levels in brain, lung and liver .
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.