

[Go to Product page](#)

## Datasheet for ABIN6389136 **anti-PNKD antibody (AA 140-220)**

### Overview

Quantity:	100 µL
Target:	PNKD
Binding Specificity:	AA 140-220
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PNKD antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

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

### Target Details

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

## Target Details

Molecular Weight:	42 kDa
Gene ID:	25953
UniProt:	<a href="#">Q8N490</a>

## Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Isoform 1 is only expressed in the brain. Isoform 2 is ubiquitously detected with highest expression in skeletal muscle and detected in myocardial myofibrils. Variant Val-7 and Val-9 are detected in the brain only.
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.