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Datasheet for ABIN6145844  
**anti-PNMA2 antibody (AA 1-140)**

1 Image

Overview

Quantity:	100 µL
Target:	PNMA2
Binding Specificity:	AA 1-140
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PNMA2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-140 of human PNMA2 (NP_009188.1).
Sequence:	MALALLEDWC RIMSVDEQKS LMVTGIPADF EEAEIQEVLQ ETLKSLGRYR LLGKIFRKQE NANAVLLELL EDTDVSAIPS EVQGKGGVWK VIFKTPNQDT EFLERLNLFL EKEGQTVSGM FRALGQEGVS PATVPCISPE
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Characteristics:	Polyclonal Antibodies

Target Details

Target:	PNMA2
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## Target Details

Alternative Name:	PNMA2 ( <a href="#">PNMA2 Products</a> )
Background:	PNMA2,MA2,MM2,RGAG2,PNMA2
Molecular Weight:	41 kDa
Gene ID:	10687
UniProt:	<a href="#">Q9UL42</a>

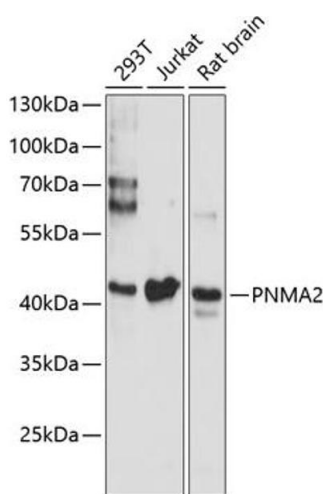
## Application Details

Application Notes:	WB,1:500 - 1:2000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
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. Avoid freeze / thaw cycles.

## Images



### Western Blotting

**Image 1.** Western blot analysis of extracts of various cell lines, using PNM antibody (ABIN6128525, ABIN6145844, ABIN6145845 and ABIN6220635) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 90s.