



Datasheet for ABIN1537241  
**anti-PNMA3 antibody (C-Term)**



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1 Image

Overview

Quantity:	400 µL
Target:	PNMA3
Binding Specificity:	AA 384-412, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PNMA3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PNMA3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 384-412 amino acids from the C-terminal region of human PNMA3.
Clone:	RB28706
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PNMA3
Alternative Name:	PNMA3 ( <a href="#">PNMA3 Products</a> )
Background:	This gene is a member of the paraneoplastic antigen MA (PNMA) gene family, whose protein

## Target Details

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products share homology with retroviral Gag proteins. They are highly expressed in the brain and also in a range of tumors associated with serious neurological phenotypes.

PMID:16407312 reports the presence of a functional -1 ribosomal frameshift signal (consisting of a heptanucleotide shift motif followed 3' by a pseudoknot structure) in this gene, however, the frame-shifted product has not been characterized. [provided by RefSeq].

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Molecular Weight: 52376

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Gene ID: 29944

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NCBI Accession: [NP\\_037496](#)

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UniProt: [Q9UL41](#)

## Application Details

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Application Notes: WB: 1:1000

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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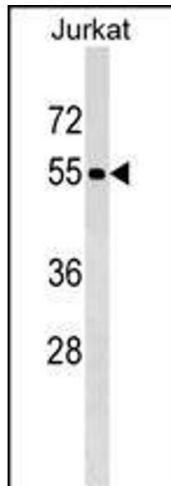
Storage: 4 °C,-20 °C

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Storage Comment: PNMA3 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

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Expiry Date: 6 months



### Western Blotting

**Image 1.** PN Antibody (C-term) (ABIN1537241 and ABIN2849414) western blot analysis in Jurkat cell line lysates (35 µg/lane). This demonstrates the PN antibody detected the PN protein (arrow).