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Datasheet for ABIN2787087

## anti-PNMA-Like 1 antibody (Middle Region)

### 1 Image

#### Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL                                     |
| Target:              | PNMA-Like 1 (PNMAL1)                       |
| Binding Specificity: | Middle Region                              |
| Reactivity:          | Human, Dog                                 |
| Host:                | Rabbit                                     |
| Clonality:           | Polyclonal                                 |
| Conjugate:           | This PNMA-Like 1 antibody is un-conjugated |
| Application:         | Western Blotting (WB)                      |

#### Product Details

|                       |  |
|-----------------------|--|
| Immunogen:            | The immunogen is a synthetic peptide directed towards the middle region of human PNMAL1  |
| Sequence:             | APMRKKKKVS LGPVSIVLVD SEDGRKKPVM PCKGPGSRRE ASDQKAPRGQ   |
| Predicted Reactivity: | Dog: 91%, Human: 100%  |
| Characteristics:      | This is a rabbit polyclonal antibody against PNMAL1. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification:         | Affinity Purified  |

#### Target Details

|                   |  |
|-------------------|--|
| Target:           | PNMA-Like 1 (PNMAL1)                       |
| Alternative Name: | PNMAL1 ( <a href="#">PNMAL1 Products</a> ) |

## Target Details

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Background: The function of this protein remains unknown.  
Alias Symbols: FLJ10781  
Protein Interaction Partner: UBC, APP, PARD6G, PNMA1, IKBKG,  
Protein Size: 439

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Molecular Weight: 48 kDa

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Gene ID: 55228

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NCBI Accession: [NM\\_018215](#), [NP\\_060685](#)

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UniProt: [Q86V59](#)

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## Application Details

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Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

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Comment: Antigen size: 439 AA

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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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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Handling Advice: Avoid repeated freeze-thaw cycles.

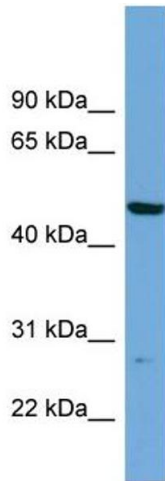
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Storage: -20 °C

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Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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### Western Blotting

**Image 1.** WB Suggested Anti-PNMAL1 Antibody Titration:  
0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control:  
HepG2 cell lysate