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Datasheet for ABIN2787360

## anti-Nectin-Like 2 antibody (Middle Region)

### 2 Images

#### Overview

Quantity:	100 µL
Target:	Nectin-Like 2 (NDNL2)
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Guinea Pig, Horse, Rabbit, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Nectin-Like 2 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human NDNL2
Sequence:	IFGDPKKLIT EDFVRQRYLE YRRIPHTDPV DYEFQWGPRT NLETSKMKVL
Predicted Reactivity:	Cow: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against NDNL2. It was validated on Western Blot.
Purification:	Affinity Purified

#### Target Details

Target:	Nectin-Like 2 (NDNL2)
Alternative Name:	NDNL2 ( <a href="#">NDNL2 Products</a> )

## Target Details

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Background:	<p>This intronless gene encodes a member of the MAGE superfamily. The encoded protein is 76 % identical to the mouse mage-g1 protein.</p> <p>Alias Symbols: HCA4, MAGEG1, MAGEL3, NSE3, NSMCE3</p> <p>Protein Interaction Partner: EID3, NSMCE1, NSMCE4A, UBC, SMC6, PJA1, TRIM28, NGFR, E2F1,</p> <p>Protein Size: 304</p>
Molecular Weight:	34 kDa
Gene ID:	56160
NCBI Accession:	<a href="#">NM_138704</a> , <a href="#">NP_619649</a>
UniProt:	<a href="#">Q96MG7</a>

## Application Details

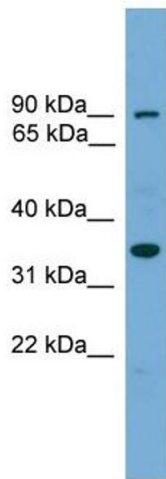
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Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 304 AA
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
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.

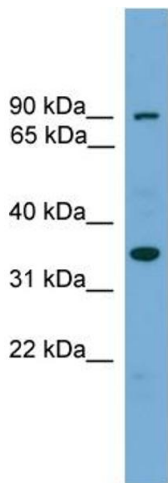


#### Western Blotting

##### Image 1. WB Suggested Anti-NDNL2 Antibody Titration:

0.2-1 ug/ml

**Positive Control:** Human brain



Rabbit Anti-NDNL2 Antibody  
Catalog Number: ARP57727  
Lot Number: QC29327  
Lane: Fetal Brain Lysate

Antibody Titration: 1.0µg/ml  
Gel Concentration: 12%

#### Western Blotting

##### Image 2. WB Suggested Anti-NDNL2

Antibody Titration: 0.2-1 µg/mL

Positive Control: Human brain