

Datasheet for ABIN2787043

anti-RMND1 antibody (Middle Region)**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	RMND1
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Cow, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RMND1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human RMND1
Sequence:	LEKHEIQPYE IALVHWENEE LNYIKIEGQS KLHRGEIKLN SELDLDDAIL
Predicted Reactivity:	Cow: 93%, Dog: 86%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 93%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against RMND1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	RMND1
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Target Details

Alternative Name:	RMND1 (RMND1 Products)
Background:	<p>The function of this protein remains unknown.</p> <p>Alias Symbols: C6orf96, FLJ20627, MGC117362, MGC149570, MGC88260, RMD1, bA351K16, bA351K16.3</p> <p>Protein Interaction Partner: FAM9B, UBC,</p> <p>Protein Size: 449</p>
Molecular Weight:	51 kDa
Gene ID:	55005
NCBI Accession:	NM_017909 , NP_060379
UniProt:	Q9NWS8

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 449 AA
Restrictions:	For Research Use only

Handling

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-RMND1 Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:312500

Positive Control: 293T cell lysate

Western Blotting

Image 2. WB Suggested Anti-RMND1

Antibody Titration: 0.2-1 µg/mL ELISA Titer: 1::12500

Positive Control: 93T cell lysate

RMND1 is supported by BioGPS gene expression data to be expressed in HEK293T