

Rabbit RMND5B Polyclonal Antibody | anti-RMND5B antibody

RMND5B Antibody (C-term)

CATALOG # AAA286588	HOST Rabbit	REACTIVITY Human (Predicted Reactivity: Mouse)	APPLICATIONS Western Blot, Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

RMND5B; Polyclonal Antibody; RMND5B Antibody (C-term); Protein RMD5 homolog B; anti-RMND5B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Mouse)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This RMND5B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 347-375 amino acids from the C-terminal region of human RMND5B.
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Concentration	Vial Concentration: 2 (varies by lot)
Sequence Positions	347-375
Sequence Length	333
Applicable Applications for anti-RMND5B antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of RMND5B (arrow) using rabbit polyclonal RMND5B Antibody (C-term). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the RMND5B gene.



IHC (Immunohistochemistry)

Formalin-fixed and paraffin-embedded human lung carcinoma reacted with RMND5B antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



WB (Western Blot)

Western blot analysis of anti-RMND5B Antibody (C-term) in NCI-H460 cell line lysates (35ug/lane). RMND5B(arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Product Categories/Family for anti-RMND5B antibody	Cell Biology
References	Pope,S.N., J. Steroid Biochem. Mol. Biol. 94 (1-3), 203-208 (2005) Colland,F., Genome Res. 14 (7), 1324-1332 (2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	21362098
NCBI GeneID	64777
NCBI Accession #	NP_073599.2
NCBI GenBank Nucleotide #	NM_022762.4
UniProt Accession #	Q96G75; Q1HE27; Q6UVY7; Q9H6F6
Molecular Weight	44414
NCBI Official Full Name	protein RMD5 homolog B isoform a
NCBI Official Synonym Full Names	required for meiotic nuclear division 5 homolog B (S. cerevisiae)
NCBI Official Symbol	RMND5B
NCBI Official Synonym Symbols	GID2; GID2B
NCBI Protein Information	protein RMD5 homolog B
UniProt Protein Name	Protein RMD5 homolog B
UniProt Gene Name	RMND5B
UniProt Entry Name	RMD5B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/rmnd5b-antibody-western-blot-immunohistochemistry-elisa/286588>