

Rabbit RNF5 Polyclonal Antibody | anti-RNF5 antibody

RNF5 Rabbit Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA314164	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

RNF5; Polyclonal Antibody; RNF5 Rabbit Polyclonal Antibody; RING5; RMA1; anti-RNF5 antibody

PRODUCT SPECIFICATIONS

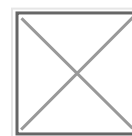
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-RNF5 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human RNF5 (NP_008844.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse heart using RNF5 at dilution of 1:100 (40x lens).



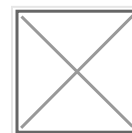
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using RNF5 at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat liver using RNF5 at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using RNF5 at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-RNF5 antibody	The protein encoded by this gene contains a RING finger, which is a motif known to be involved in protein-protein interactions. This protein is a membrane-bound ubiquitin ligase. It can regulate cell motility by targeting paxillin ubiquitination and altering the distribution and localization of paxillin in cytoplasm and cell focal adhesions.
Product Categories/Family for anti-RNF5 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	5902054
NCBI GeneID	6048
NCBI Accession #	NP_008844
NCBI GenBank Nucleotide #	NM_006913
UniProt Accession #	Q99942; Q0VDB7; Q9UMQ2; A2BFI6; B2R4K3
Molecular Weight	19,881 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase RNF5
NCBI Official Synonym Full Names	ring finger protein 5, E3 ubiquitin protein ligase
NCBI Official Symbol	RNF5
NCBI Official Synonym Symbols	RMA1; RING5
NCBI Protein Information	E3 ubiquitin-protein ligase RNF5; protein G16; ram1 homolog
UniProt Protein Name	E3 ubiquitin-protein ligase RNF5
UniProt Gene Name	RNF5
UniProt Synonym Gene Names	G16; NG2; RMA1; HsRma1
UniProt Entry Name	RNF5_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/rnf5-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/314164>