

Rabbit RNF5 Polyclonal Antibody | anti-RNF5 antibody

RNF5 Antibody

CATALOG # AAA305469	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total RNF5 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.4 mg/ml (varies by lot)
Sequence Length	180
Applicable Applications for anti-RNF5 antibody	WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human ring finger protein 5, E3 ubiquitin protein ligase
Target Name	RNF5
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/35.



Application Data

Gel: 10%SDS-PAGE Lysates (from left to right): Jurkat, 231 and K562 cell Amount of lysate: 40ug per lane Primary antibody: 1/200 dilution Secondary antibody dilution: 1/8000 Exposure time: 3 minutes

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	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	5902054
NCBI GeneID	6048
NCBI Accession #	NP_008844.1
NCBI GenBank Nucleotide #	NM_006913.3
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
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rnf5-antibody-western-blot-elisa/305469>