

Rabbit RNASE13 Polyclonal Antibody | anti-RNASE13 antibody

RNASE13 Polyclonal Antibody

CATALOG # AAA36886	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

RNASE13; Polyclonal Antibody; RNASE13 Polyclonal Antibody; anti-RNASE13 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	156
Applicable Applications for anti-RNASE13 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human RNASE13
Calculated Molecular Weight	18kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



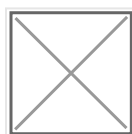
IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cells using RNASE13 antibody. Blue: DAPI for nuclear staining.



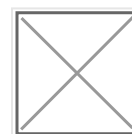
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse lung using RNASE13 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using RNASE13 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate using RNASE13 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of Raji cells, using RNASE13 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.

ADDITIONAL INFORMATION

Product Categories/Family for anti-RNASE13 antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	74741480
NCBI GeneID	440163
UniProt Accession #	Q5GAN3
Molecular Weight	156
NCBI Official Full Name	Probable inactive ribonuclease-like protein 13
NCBI Official Synonym Full Names	ribonuclease, RNase A family, 13 (non-active)
NCBI Official Symbol	RNASE13
NCBI Official Synonym Symbols	RAL1; HEL-S-86p
NCBI Protein Information	probable inactive ribonuclease-like protein 13; ribonuclease 13; ribonuclease A L1; epididymis secretory sperm binding protein Li 86p
UniProt Protein Name	Probable inactive ribonuclease-like protein 13
UniProt Gene Name	RNASE13
UniProt Entry Name	RNS13_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/rnase13-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/36886>