

Rabbit anti-Human, Rat Ribonuclease A4 (RNASE4) Polyclonal Antibody | anti-RNASE4 antibody

Polyclonal Antibody to Ribonuclease A4 (RNASE4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132585	Rabbit	Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

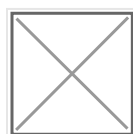
PRODUCT SYNONYMS

Ribonuclease A4 (RNASE4); Polyclonal Antibody; Polyclonal Antibody to Ribonuclease A4 (RNASE4); anti-RNASE4 antibody

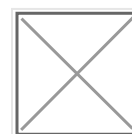
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RNASE4. It has been selected for its ability to recognize RNASE4 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-DGMYQRFL RQHVHPEETG GSDRYCNLMM QRRKMTLYHC KRFNTFIHED IWNIRSICST TNIQCKNGKM NCHEGVVKVT DCRDTGSSRA PNCRYRAIAS TRRVVIACEG NPQVPVHFDG
Applicable Applications for anti-RNASE4 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant RNASE4 (Asp30–Gly147) expressed in E.coli.
Cross Reactivity	Human, Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

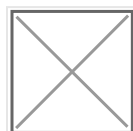
IMAGES



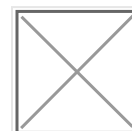
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Cancer Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Esophagus Cancer Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant RNASE4, Human.



WB (Western Blot)

Western Blot: Sample: Rat Pancreas Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	532164749
NCBI GeneID	6038
NCBI Accession #	NP_001269121.1
NCBI GenBank Nucleotide #	NM_001282192.1
UniProt Accession #	P34096
Molecular Weight	16,840 Da
NCBI Official Full Name	ribonuclease 4
NCBI Official Synonym Full Names	ribonuclease A family member 4
NCBI Official Symbol	RNASE4
NCBI Official Synonym Symbols	RAB1; RNS4
NCBI Protein Information	ribonuclease 4
UniProt Protein Name	Ribonuclease 4
UniProt Gene Name	RNASE4
UniProt Synonym Gene Names	RNS4; RNase 4

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/ribonuclease-a4-rnase4-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132585>