

Rabbit anti-Human, Pig Ribonuclease L Polyclonal Antibody | anti-RNASEL antibody

Polyclonal Antibody to Ribonuclease L (RNASEL)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143115	Rabbit	Human, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

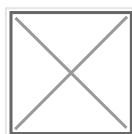
PRODUCT SYNONYMS

Ribonuclease L; Polyclonal Antibody; Polyclonal Antibody to Ribonuclease L (RNASEL); anti-RNASEL antibody

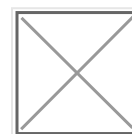
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RNASEL. It has been selected for its ability to recognize RNASEL in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.68mg/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-IGKLKFFI DEKYKIADTS EGGIYLGfYE KQEVAVKTFC EGSPRAQREV SCLQSSRENS HLVTFYGSSES HRGHLFVCVT LCEQTLEACL DVHRGEDVEN EEDEFARNVL SSIFKAVQEL HLSCGYTHQD LQPQNILIDS KKAHLADFD KSIKWAGDPQ EVKRDLEDLG RLVLYVVKKG SISFEDLKAQ SNEEVVQLSP DEETKDLIHR LFHPGEHVRD CLSDLLGH
Applicable Applications for anti-RNASEL antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	RNASEL (Ile358~His583)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant RNASEL (Ile358~His583) expressed in E. coli.
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 Stomach cancer Tissue



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



WB (Western Blot)

Western Blot: Sample: Recombinant RNASEL, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	10863929
NCBI GeneID	6041
NCBI Accession #	NP_066956.1
NCBI GenBank Nucleotide #	NM_021133.3
UniProt Accession #	Q05823; Q5W0L2; Q6AI46
Molecular Weight	73,416 Da
NCBI Official Full Name	2-5A-dependent ribonuclease
NCBI Official Synonym Full Names	ribonuclease L
NCBI Official Symbol	RNASEL
NCBI Official Synonym Symbols	RNS4; PRCA1
NCBI Protein Information	2-5A-dependent ribonuclease
UniProt Protein Name	2-5A-dependent ribonuclease
UniProt Gene Name	RNASEL
UniProt Synonym Gene Names	RNS4; 2-5A-dependent RNase; RNase L

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-l-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143115>