

Rabbit RNASEL Polyclonal Antibody | anti-RNASEL antibody

RNASEL Polyclonal Antibody

CATALOG # AAA311707	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

RNASEL; Polyclonal Antibody; RNASEL Polyclonal Antibody; PRCA1; RNS4; ribonuclease L; anti-RNASEL antibody

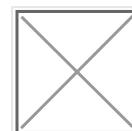
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-RNASEL antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human RNASEL (NP_066956.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

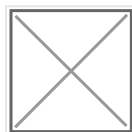
IMAGES



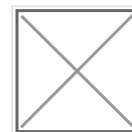
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded mouse brain using RNASEL antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human lung cancer using RNASEL antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded rat kidney using RNASEL antibody.



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using RNASEL antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-RNASEL antibody	This gene encodes a component of the interferon-regulated 2-5A system that functions in the antiviral and antiproliferative roles of interferons. Mutations in this gene have been associated with predisposition to prostate cancer and this gene is a candidate for the hereditary prostate cancer 1 (HPC1) allele.
Product Categories/Family for anti-RNASEL antibody	Total protein Ab

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/rnaseL-antibody-immunohistochemistry-western-blot-elisa/311707>