

Rabbit anti-Human Ribonuclease P Polyclonal Antibody | anti-RNASEP antibody

Polyclonal Antibody to Ribonuclease P (RNASEP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142660	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Ribonuclease P; Polyclonal Antibody; Polyclonal Antibody to Ribonuclease P (RNASEP); anti-RNASEP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RNASEP. It has been selected for its ability to recognize RNASEP in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGS- CGILSEELKN LVMNTGPYYF VKNLPLHELI TPEFISTFIK KGSCYALTYN THIDEDNTVA LLPNGKLILS LDKDYEETG LQGHPSQFSG RKIMKFIVSI DLMELSLNLD SKKYERISWS FKEKKPLKFD FLLAWHKTGS EESTMMSYFS KYQIQEHQPK VALSTLRDLQ CPVLQSSELE GTPEVSCRAL ELFDWLGAVF SN
Sequence Length	118
Applicable Applications for anti-RNASEP antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	RNASEP (Cys49~Asn258)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant RNASEP (Cys49~Asn258) 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 (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Pancreas Tissue



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Brain tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	554790364
NCBI GeneID	10799
NCBI Accession #	NP_001273061.1
NCBI GenBank Nucleotide #	NM_001286132.1
UniProt Accession #	O75818; Q5VX97; Q8WVK8
Molecular Weight	39,327 Da
NCBI Official Full Name	ribonuclease P protein subunit p40 isoform b
NCBI Official Synonym Full Names	ribonuclease P/MRP subunit p40
NCBI Official Symbol	RPP40
NCBI Official Synonym Symbols	RNASEP1; bA428J1.3
NCBI Protein Information	ribonuclease P protein subunit p40
UniProt Protein Name	Ribonuclease P protein subunit p40
UniProt Gene Name	RPP40
UniProt Synonym Gene Names	RNASEP1; RNaseP protein p40

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-p-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142660>