Rabbit anti-Human, Rat Ribonuclease P (RNASEP) Polyclonal Antibody | anti-RNASEP antibody

Polyclonal Antibody to Ribonuclease P (RNASEP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134904	**Rabbit**	**Human, Rat**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

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

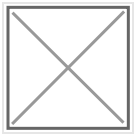
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
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 andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandT7- taganditss equenceisl istedbelow . MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGSE F-MDLSLNLD SKKYRRISWS FKEKKPLKFD FLLAWHHTGT EESTMMSYFS KYQIREHQPK VALSTVRDLQ CPVLQSSSLA GEPEEACNAL EFFDWLGAVF CNADLNNEPH NFISTYCCPQ PNTVAAQACL CTITGFVLPE KI
Sequence Length	237
Applicable Applications for anti-RNASEP antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant RNASEP (Met91~Asp259) 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 (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Spleen tissue

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



WB (Western Blot)
Western Blot: Sample: Rat Stomach lysate; Primary Ab: 5ug/ml Rabbit Anti-Rat RNASEP Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	61556813
NCBI GeneID	291071
NCBI Accession #	NP_001013073.1
NCBI GenBank Nucleotide #	NM_001013055.1
UniProt Accession #	Q5BK64
Molecular Weight	34,563 Da
NCBI Official Full Name	ribonuclease P protein subunit p40
NCBI Official Synonym Full Names	ribonuclease P/MRP subunit p40
NCBI Official Symbol	Rpp40
NCBI Protein Information	ribonuclease P protein subunit p40
UniProt Protein Name	Ribonuclease P protein subunit p40
UniProt Gene Name	**Rpp40**
UniProt Synonym Gene Names	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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