Rabbit anti-Mouse Ribonuclease Inhibitor (RI) Polyclonal Antibody | anti-RI antibody

Polyclonal Antibody to Ribonuclease Inhibitor (RI)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135277	**Rabbit**	**Mouse**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Ribonuclease Inhibitor (RI); Polyclonal Antibody; Polyclonal Antibody to Ribonuclease Inhibitor (RI); anti-RI antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RI. It has been selected for its ability to recognize RI 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-QNPTCKIQ KLSLQNCGLT EAGCGILPGM LRSLSTLREL HLNDNPMGDA GLKLLCEGLQ DPQCRLEKLQ LEYCNLTATS CEPLASVLRV KADFKELVLS NNDLHEPGVR ILCQGLKDSA CQLESLKLEN CGITAANCKD LCDVVASKAS LQELDLSSNK LGNAGIAALC PGLLLPSCKL RTLWLWECDI TAEGCKDLCR VLRAKQSLKE LSLASNELKD EGARLLCESL LEPGCQLESL WIKTCSLTAA SCPYFCS
Sequence Length	461
Applicable Applications for anti-RI antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant RI (Gln76~Thr333) expressed in E.coli.
Cross Reactivity	Mouse
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.

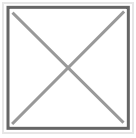
IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Kidney tissue



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



WB (Western Blot)
Western Blot: Sample: Mouse Cerebellum lysate; Primary Ab: 1.5ug/ml Rabbit Anti-Mouse RI Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	285402638
NCBI GeneID	107702
NCBI Accession #	NP_001165571.1
NCBI GenBank Nucleotide #	NM_001172100.1
UniProt Accession #	Q91VI7; Q924P4
Molecular Weight	49,816 Da
NCBI Official Full Name	ribonuclease inhibitor isoform a
NCBI Official Synonym Full Names	ribonuclease/angiogenin inhibitor 1
NCBI Official Symbol	Rnh1
NCBI Official Synonym Symbols	RNH; C80305; AW546468
NCBI Protein Information	ribonuclease inhibitor
UniProt Protein Name	Ribonuclease inhibitor
UniProt Gene Name	**Rnh1**
UniProt Synonym Gene Names	Rnh

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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