

Mouse anti-Human, Mouse RNH1 Monoclonal Antibody | anti-RNH1 antibody

Mouse Monoclonal [clone AT1H23] (IgG2a,k) to Human RNH1

CATALOG # AAA51817	HOST Mouse	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Western Blot, Immunohistochemistry
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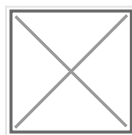
PRODUCT SYNONYMS

RNH1; Monoclonal Antibody; Mouse Monoclonal [clone AT1H23] (IgG2a; k) to Human RNH1; Anti-RNH1 Antibody (clone AT1H23) IHC-plus; Placental RNase inhibitor; PRI; RAI; Ribonuclease inhibitor; RNH; Human RNH1; anti-RNH1 antibody

PRODUCT SPECIFICATIONS

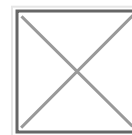
Host	Mouse
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	AT1H23
Specificity	Ribonuclease inhibitor 1(RNH1) (7-461aa)
Purity/Purification	Protein G Purified
Form/Format	PBS, pH 7.4, 0.1% sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	461
Applicable Applications for anti-RNH1 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Recombinant Ribonuclease inhibitor 1(RNH1) (7-461aa) purified from E Coli
Immunogen Type	Recombinant protein
Immunogen	RNH1 antibody was raised against recombinant Ribonuclease inhibitor 1(RNH1) (7-461aa) purified from E Coli
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

Anti-RNH1 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.



IHC (Immunohistochemistry)

Anti-RNH1 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361547
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NCBI GeneID	6050
NCBI Accession #	NP_002930.2
NCBI GenBank Nucleotide #	NM_002939.3
UniProt Accession #	P13489; Q8IZK8; Q96FD7; Q9BQ80; Q9UDK6
Molecular Weight	49,973 Da
NCBI Official Full Name	ribonuclease inhibitor
NCBI Official Synonym Full Names	ribonuclease/angiogenin inhibitor 1
NCBI Official Symbol	RNH1
NCBI Official Synonym Symbols	RAI; RNH
NCBI Protein Information	ribonuclease inhibitor; placental RNase inhibitor; placental ribonuclease inhibitor
UniProt Protein Name	Ribonuclease inhibitor
UniProt Gene Name	RNH1
UniProt Synonym Gene Names	PRI; RNH; Placental RNase inhibitor; RAI
UniProt Entry Name	RINI_HUMAN

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/monoclonal/rnh1-antibody-clone-at1h23-western-blot-immunohistochemistry-elisa/51817>