

Rabbit anti-Mouse Arginyl Aminopeptidase Polyclonal Antibody | anti-RNPEP antibody

Polyclonal Antibody to Arginyl Aminopeptidase (RNPEP)

CATALOG # AAA142000	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Arginyl Aminopeptidase; Polyclonal Antibody; Polyclonal Antibody to Arginyl Aminopeptidase (RNPEP); anti-RNPEP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RNPEP. It has been selected for its ability to recognize RNPEP in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	348
Applicable Applications for anti-RNPEP antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	RNPEP (Thr112~Ile358)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant RNPEP (Thr112~Ile358) 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 (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Heart Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded stomach tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	227499234
NCBI GeneID	215615
NCBI Accession #	NP_001153096.1
NCBI GenBank Nucleotide #	NM_001159624.1
UniProt Accession #	Q8VCT3 ; Q3TX27
Molecular Weight	72,416 Da
NCBI Official Full Name	aminopeptidase B isoform 2
NCBI Official Synonym Full Names	arginyl aminopeptidase (aminopeptidase B)
NCBI Official Symbol	Rnpep
NCBI Protein Information	aminopeptidase B
UniProt Protein Name	Aminopeptidase B
UniProt Gene Name	Rnpep
UniProt Synonym Gene Names	AP-B

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/arginyl-aminopeptidase-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142000>