

Rabbit RNASE6 Polyclonal Antibody | anti-RNASE6 antibody

RNASE6 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA281256	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

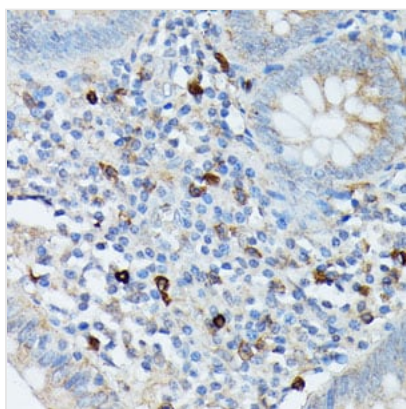
PRODUCT SYNONYMS

RNASE6; Polyclonal Antibody; RNASE6 Polyclonal Antibody; RAD1; RNasek6; RNS6; anti-RNASE6 antibody

PRODUCT SPECIFICATIONS

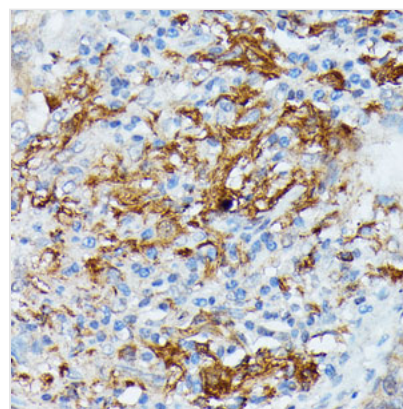
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Sequence Length	150
Applicable Applications for anti-RNASE6 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human RNASE6 (NP_005606.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



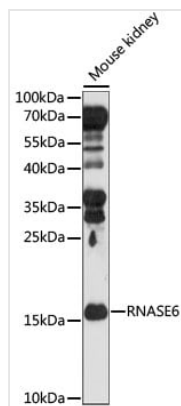
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin embedded human appendix using RNASE6 antibody (AAA281256) at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin embedded human lung cancer using RNASE6 antibody (AAA281256) at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of Mouse kidney, using RNASE6 antibody (AAA281256) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-RNASE6 antibody	The protein encoded by this gene is a member of the ribonuclease A superfamily and functions in the urinary tract. The protein has broad-spectrum antimicrobial activity against pathogenic bacteria.
Product Categories/Family for anti-RNASE6 antibody	Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	5032045
NCBI GeneID	6039
NCBI Accession #	NP_005606.1
NCBI GenBank Nucleotide #	NM_005615.4
UniProt Accession #	Q93091
Molecular Weight	Calculated: 17kDa Observed: 17kDa
NCBI Official Full Name	ribonuclease K6
NCBI Official Synonym Full Names	ribonuclease A family member k6
NCBI Official Symbol	RNASE6
NCBI Official Synonym Symbols	RAD1; RNS6; RNasek6
NCBI Protein Information	ribonuclease K6
UniProt Protein Name	Ribonuclease K6
UniProt Gene Name	RNASE6
UniProt Synonym Gene Names	RNS6; RNase K6

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/rnase6-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/281256>