

Rabbit anti-Human RNASE3 Polyclonal Antibody | anti-RNASE3 antibody

RNASE3 Polyclonal Antibody

CATALOG # AAA169468	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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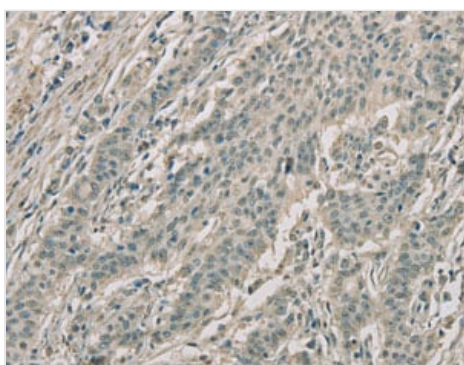
PRODUCT SYNONYMS

RNASE3; Polyclonal Antibody; RNASE3 Polyclonal Antibody; ECP; RNS3; anti-RNASE3 antibody

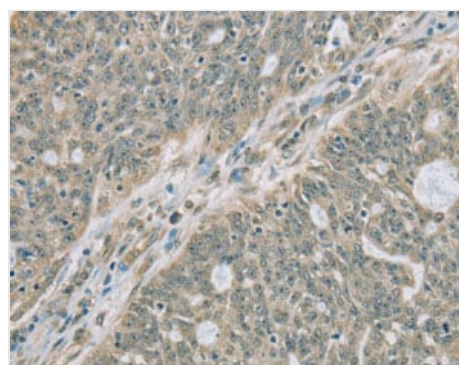
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	229
Applicable Applications for anti-RNASE3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human RNASE3
Calculated MW	18kDa
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

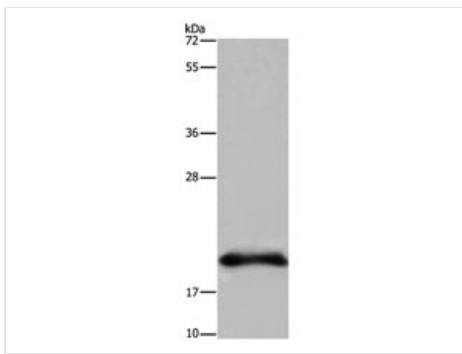
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human gastric cancer using RNASE3 Polyclonal Antibody at dilution of 1:20


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer using RNASE3 Polyclonal Antibody at dilution of 1:20



WB (Western Blot)

Western Blot analysis of U937 cell using RNASE3 Polyclonal Antibody at dilution of 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-RNASE3 antibody

Eosinophil Cationic Protein (ECP) also known as ribonuclease 3 is a basic protein located in the eosinophil primary matrix. In humans, the eosinophil cationic protein is encoded by the RNASE3 gene. ECP is released during degranulation of eosinophils. This protein is related to inflammation and asthma because in these cases, there are increased levels of ECP in the body. There are three glycosylated forms of ECP and consequently ECP has a range of molecular weights from 18-22 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	529280016
NCBI Official Full Name	RNase3
UniProt Protein Name	RNase3
UniProt Entry Name	S5W907_9CLOS

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/rnase3-antibody-immunohistochemistry-western-blot-elisa/169468>