

Rabbit anti-Human ADAMTS3 Polyclonal Antibody | anti-ADAMTS3 antibody

ADAMTS3 Polyclonal Antibody

CATALOG # AAA175757	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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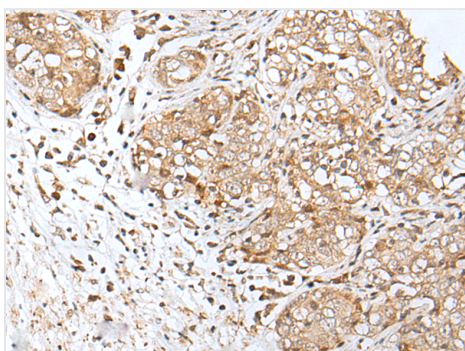
PRODUCT SYNONYMS

ADAMTS3; Polyclonal Antibody; ADAMTS3 Polyclonal Antibody; ADAM Metallopeptidase With Thrombospondin Type 1 Motif 3; A Disintegrin And Metalloproteinase With Thrombospondin Motifs 3; Procollagen II Amino Propeptide-Processing Enzyme; PC II-NP; Zinc Metalloendopeptidase; EC 3.4.24.14; ADAMTS-4; KIAA0366; HKLLS3; anti-ADAMTS3 antibody

PRODUCT SPECIFICATIONS

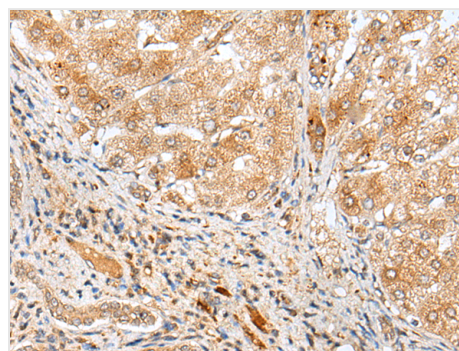
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.5mg/mL (varies by lot)
Sequence Length	1205
Applicable Applications for anti-ADAMTS3 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human ADAMTS3
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ADAMTS3 Polyclonal Antibody at dilution of 1:30(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using ADAMTS3 Polyclonal Antibody at dilution of 1:30(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-ADAMTS3 antibody	This gene encodes a member of the ADAMTS (a disintegrin and metalloproteinase with thrombospondin motifs) protein family. Members of the family share several distinct protein modules, including a propeptide region, a metalloproteinase domain, a disintegrin-like domain, and a thrombospondin type 1 (TS) motif. Individual members of this family differ in the number of C-terminal TS motifs, and some have unique C-terminal domains. The encoded preproprotein is proteolytically processed to generate the mature protease. This protease, a member of the procollagen aminopropeptidase subfamily of proteins, may play a role in the processing of type II fibrillar collagen in articular cartilage.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	333360873
NCBI GeneID	9508
NCBI Accession #	NP_055058.2
NCBI GenBank Nucleotide #	NP_055058.2
UniProt Accession #	O15072
NCBI Official Full Name	A disintegrin and metalloproteinase with thrombospondin motifs 3 preproprotein
NCBI Official Synonym Full Names	ADAM metallopeptidase with thrombospondin type 1 motif 3
NCBI Official Symbol	ADAMTS3
NCBI Official Synonym Symbols	HKLLS3; ADAMTS-4
NCBI Protein Information	A disintegrin and metalloproteinase with thrombospondin motifs 3
UniProt Protein Name	A disintegrin and metalloproteinase with thrombospondin motifs 3
UniProt Gene Name	ADAMTS3
UniProt Synonym Gene Names	KIAA0366; ADAM-TS 3; ADAM-TS3; ADAMTS-3; PC II-NP

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://www.aaabiotech.com/polyclonal/adamts3-antibody-immunohistochemistry-elisa/175757>