

Rabbit anti-Human ADAMTS9 Polyclonal Antibody | anti-ADAMTS9 antibody

ADAMTS9 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176850	Rabbit	Human	ELISA, Immunohistochemistry

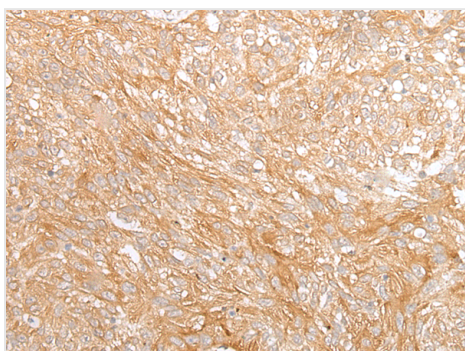
PRODUCT SYNONYMS

ADAMTS9; Polyclonal Antibody; ADAMTS9 Polyclonal Antibody; A disintegrin and metalloproteinase with thrombospondin motifs 9; A disintegrin like and metalloprotease (repolysin type) with thrombospondin type 1 motif 9; A disintegrin like and metalloprotease with thrombospondin type 1 motif 9; ADAM metallopeptidase with thrombospondin type 1 motif 9; ADAM TS 9; ADAM TS9; ADAMTS 9; FLJ42955; KIAA1312; anti-ADAMTS9 antibody

PRODUCT SPECIFICATIONS

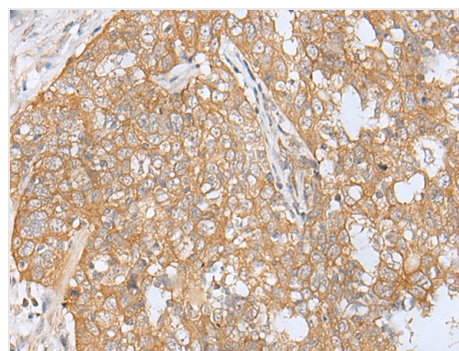
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1mg/mL (varies by lot)
Sequence Length	1907
Applicable Applications for anti-ADAMTS9 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human ADAMTS9
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using ADAMTS9 Polyclonal Antibody at dilution of 1:30(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ADAMTS9 Polyclonal Antibody at dilution of 1:30(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-ADAMTS9 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. Members of the ADAMTS family have been implicated in the cleavage of proteoglycans, the control of organ shape during development, and the inhibition of angiogenesis. This gene is localized to chromosome 3p14.3-p14.2, an area known to be lost in hereditary renal tumors.
Product Categories/Family for anti-ADAMTS9 antibody	Cancer; Cell Biology; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	974005284
NCBI GeneID	56999
NCBI Accession #	NP_001305710.1
NCBI GenBank Nucleotide #	NP_001305710.1
UniProt Accession #	Q9P2N4
NCBI Official Full Name	A disintegrin and metalloproteinase with thrombospondin motifs 9 isoform 4
NCBI Official Synonym Full Names	ADAM metalloproteinase with thrombospondin type 1 motif 9
NCBI Official Symbol	ADAMTS9
NCBI Protein Information	A disintegrin and metalloproteinase with thrombospondin motifs 9
UniProt Protein Name	A disintegrin and metalloproteinase with thrombospondin motifs 9
UniProt Gene Name	ADAMTS9
UniProt Synonym Gene Names	KIAA1312; ADAM-TS 9; ADAM-TS9; ADAMTS-9

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://www.aaabiotech.com/polyclonal/adamts9-antibody-immunohistochemistry-elisa/176850>