

Rabbit ADAMTS16 Polyclonal Antibody | anti-ADAMTS16 antibody

ADAMTS16 Polyclonal Antibody

CATALOG # AAA166429	HOST Rabbit	REACTIVITY Human, Mouse.	APPLICATIONS Immunohistochemistry, ELISA
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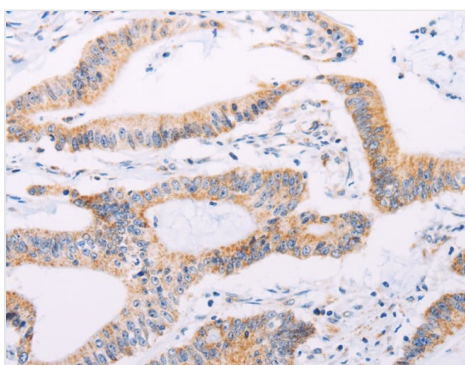
PRODUCT SYNONYMS

ADAMTS16; Polyclonal Antibody; ADAMTS16 Polyclonal Antibody; ADAMTS16s; anti-ADAMTS16 antibody

PRODUCT SPECIFICATIONS

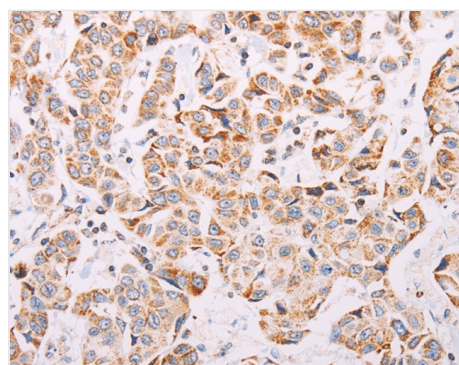
Host	Rabbit
Reactivity	Human, Mouse.
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Concentration	0.4mg/mL (varies by lot)
Sequence Length	1224
Applicable Applications for anti-ADAMTS16 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human ADAMTS16
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20°C.Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using ADAMTS16 Polyclonal Antibody at dilution 1:50



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using ADAMTS16 Polyclonal Antibody at dilution 1:50

ADDITIONAL INFORMATION

Related Product Information for anti-ADAMTS16 antibody	This gene encodes a member of the ADAMTS (a disintegrin and metalloproteinase with thrombospondin motifs) protein family. ADAMTS family members 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 protein encoded by this gene has high sequence similarity to the protein encoded by ADAMTS18, another family member.
Product Categories/Family for anti-ADAMTS16 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	110735441
NCBI GeneID	170690
NCBI Accession #	NP_620687.2
NCBI GenBank Nucleotide #	NM_139056.2
NCBI Official Full Name	A disintegrin and metalloproteinase with thrombospondin motifs 16 preproprotein
NCBI Official Synonym Full Names	ADAM metallopeptidase with thrombospondin type 1 motif, 16
NCBI Official Symbol	ADAMTS16
NCBI Official Synonym Symbols	ADAMTS16s
NCBI Protein Information	A disintegrin and metalloproteinase with thrombospondin motifs 16; ADAM-TS 16; ADAM-TS16; ADAMTS-16; a disintegrin-like and metalloprotease (reprolysin type) with thrombospondin type 1 motif, 16
UniProt Protein Name	A disintegrin and metalloproteinase with thrombospondin motifs 16
UniProt Gene Name	ADAMTS16
UniProt Synonym Gene Names	KIAA2029; ADAM-TS 16; ADAM-TS16; ADAMTS-16
UniProt Entry Name	ATS16_HUMAN

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/adamts16-antibody-immunohistochemistry-elisa/166429>