

Rabbit ADAMTS16 Polyclonal Antibody | anti-ADAMTS16 antibody

Anti-ADAMTS16 Antibody

CATALOG # AAA291242	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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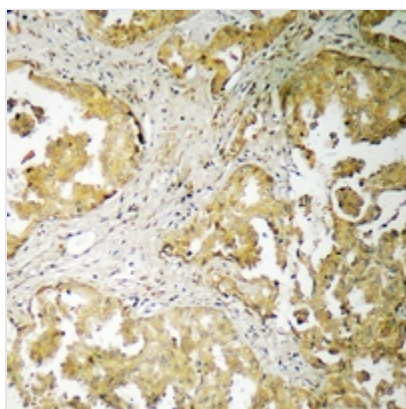
PRODUCT SYNONYMS

ADAMTS16; Polyclonal Antibody; Anti-ADAMTS16 Antibody; KIAA2029; A disintegrin and metalloproteinase with thrombospondin motifs 16; ADAM-TS 16; ADAM-TS16; ADAMTS-16; anti-ADAMTS16 antibody

PRODUCT SPECIFICATIONS

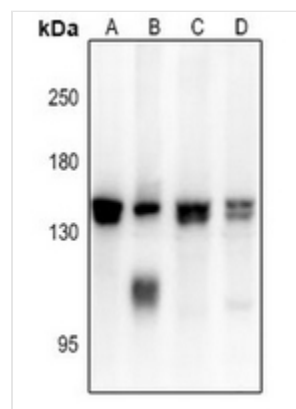
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-ADAMTS16 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: IH 1/50 - 1/200 Immunohistochemical analysis of ADAMTS16 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB 1/500 - 1/1000 Western blot analysis of ADAMTS16 expression in CT26 (A), rat prostate (B), PC3 (C), SKOVCA3 (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ADAMTS16 antibody	Rabbit polyclonal antibody to ADAMTS16
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NCBI AND UNIPROT INFORMATION

NCBI GI #	110735441
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NCBI GeneID	170690
NCBI Accession #	NP_620687.2
NCBI GenBank Nucleotide #	NM_139056.3
UniProt Accession #	Q8TE57; Q8IVE2; C6G490
Molecular Weight	119,507 Da
NCBI Official Full Name	A disintegrin and metalloproteinase with thrombospondin motifs 16 preproprotein
NCBI Official Synonym Full Names	ADAM metalloproteinase 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
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

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/adamts16-antibody-immunohistochemistry-western-blot-elisa/291242>