

Rabbit ADAM metalloproteinase with thrombospondin type 1 motif, 13, ADAMTS13 ELISA Kit | ADAMTS13 elisa kit

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CATALOG # AAA180325	REACTIVITY Rabbit
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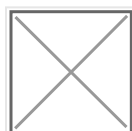
PRODUCT SYNONYMS

ADAM metalloproteinase with thrombospondin type 1 motif, 13; ADAMTS13; Rabbit ADAM metalloproteinase with thrombospondin type 1 motif; ADAMTS13 ELISA Kit; ADAMTS13 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Specificity	No cross-reaction with other factors.
Samples	Rabbit serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant ADAMTS13 concentration
Assay Type	Sandwich
Detection Range	10 ng/ml-0.156 ng/ml
Sensitivity	0.05 ng/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ADAMTS13 elisa kit	Principle of the assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Rabbit ADAMTS13 monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47604978
NCBI GeneID	279028

NCBI Accession #	NP_001001322.1
NCBI GenBank Nucleotide #	NM_001001322.2
UniProt Accession #	Q769J6 ; Q76LW1 ; A2ALB4
Molecular Weight	155,357 Da
NCBI Official Full Name	A disintegrin and metalloproteinase with thrombospondin motifs 13 isoform 1
NCBI Official Synonym Full Names	a disintegrin-like and metallopeptidase (reprolysin type) with thrombospondin type 1 motif, 13
NCBI Official Symbol	Adamts13
NCBI Official Synonym Symbols	Gm710; vWF-CP; ADAM-TS13; ADAMTS-13
NCBI Protein Information	A disintegrin and metalloproteinase with thrombospondin motifs 13; vWF-cleaving protease; von Willebrand factor-cleaving protease; vWF-CP mRNA for von Willebrand factor-cleaving; a disintegrin-like and metalloprotease (reprolysin type) with thrombospondin type 1 motif, 13
UniProt Protein Name	A disintegrin and metalloproteinase with thrombospondin motifs 13
UniProt Gene Name	Adamts13
UniProt Synonym Gene Names	Gm710; ADAM-TS 13; ADAM-TS13; ADAMTS-13; vWF-CP; vWF-cleaving protease
UniProt Entry Name	ATS13_MOUSE

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/rabbit-elisa-kits/adam-metallopeptidase-with-thrombospondin-type-1-motif-13-adamts13/180325>