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ADAMTS13 Antibody

Rabbit mAb
Catalog # AP91932

Product Information

Application	WB, FC
Primary Accession	Q76LX8
Reactivity	Human
Clonality	Monoclonal
Other Names	ADAMTS13; ADAM-TS; ADAM-TS13; ADAMTS-13; ADAM-TS 13; C9orf8; TTP; VWF-CP; VWFCP;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	153604

Additional Information

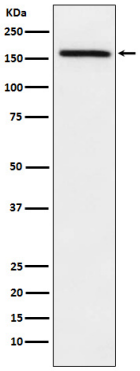
Dilution	WB 1:500~1:2000 FC 1:100
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human ADAMTS13
Description	Cleaves the vWF multimers in plasma into smaller forms.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Name	ADAMTS13
Synonyms	C9orf8
Function	Cleaves the vWF multimers in plasma into smaller forms thereby controlling vWF-mediated platelet thrombus formation.
Cellular Location	Secreted. Note=Secretion enhanced by O-fucosylation of TSP type-1 repeats
Tissue Location	Plasma. Expressed primarily in liver.

Images

Western blot analysis of ADAMTS13 expression in A549 cell lysate.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.