

# Product Datasheet

## ADAMTS1 Antibody (2A9) - Azide and BSA Free H00009510-M01

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00009510-M01**

ADAMTS1 Antibody (2A9) - Azide and BSA Free

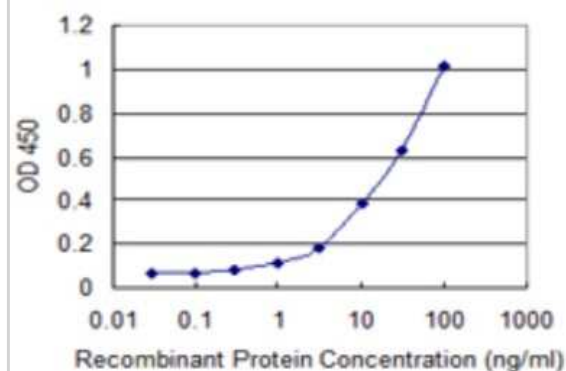
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2A9
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Host	Mouse
Gene ID	9510
Gene Symbol	ADAMTS1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	ADAMTS1 - a disintegrin-like and metalloprotease (reprolysin type) with thrombospondin type 1 motif, 1
Immunogen	ADAMTS1 (AAH36515, 858 a.a. ~ 967 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. WVIEEWGECSSKSELGWQRRLVECRDINGQPASECAKEVKPASTRPCADHPC PQWQLGEWSSCSKTCGKGYKKRSLKCLSHDGGVLSHESCDPLKKPKHFIDFC TMAECS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody Reactive against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

**Images**

Sandwich ELISA: ADAMTS1 Antibody (2A9) [H00009510-M01] - Detection limit for recombinant GST tagged ADAMTS1 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00009510-M01**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
210-TA-005	TNF-alpha [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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