

# Product Datasheet

## ADAMTS1 Antibody [DyLight 550] AF5867L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5867L****ADAMTS1 Antibody [DyLight 550]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 550
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	9510
<b>Gene Symbol</b>	ADAMTS1
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Detects human and mouse ADAMTS1 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) ADAMTS4 and rhADAMTS15 is observed and less than 1% cross-reactivity with rhADAMTSL1.2, rhADAMTSL2, rhADAMTS5, rhADAMTS8, rhADAMTS10, rhADAMTS12, rhADAMTS13, and rhADAMTS16 is observed.
<b>Immunogen</b>	Chinese hamster ovary cell line CHO-derived recombinant mouse ADAMTS1 Phe254-Cys725 Accession # P97857
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunoprecipitation
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF5867L**

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210-TA-005	TNF-alpha [Unconjugated]
2197-AD-020	ADAMTS1
DVE00	VEGF [HRP]
DMP900	MMP-9 [HRP]

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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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