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# anti-ADAMTSL4 antibody (AA 351-450) (Alexa Fluor 594)



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Quantity:	100 μL
Target:	ADAMTSL4
Binding Specificity:	AA 351-450
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAMTSL4 antibody is conjugated to Alexa Fluor 594
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human ADAMTSL4
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

## Target Details

Target:	ADAMTSL4
Alternative Name:	ADAMTSL4 (ADAMTSL4 Products)

### **Target Details**

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Background:	Synonyms: ADAMTS like 4, ADAMTS like protein 4, ADAMTSL-4, ADAMTSL 4, Thrombospondin	
	repeat containing 1, thrombospondin repeat protein 1, TSRC1, ATL4_HUMAN.	
	Background: ADAMTSL4 is a member of ADAMTS (a disintegrin and metalloproteinase with	
	thrombospondin motifs)-like family and has seven thrombospondin type 1 repeats. The	
	thrombospondin type 1 repeat domain is found in many proteins with diverse biological	
	functions including cellular adhesion, angiogenesis, and patterning of the developing nervous	
	system. Alternate transcriptional splice variants, encoding different isoforms, have been	
	characterized.ADAMTSL4 is involved in the positive regulation of apoptosis.	
Gene ID:	54507	
UniProt:	Q6UY14	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	