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anti-ADAMTSL4 antibody (AA 351-450) (Cy5.5)



Overview

Quantity:	100 μL
Target:	ADAMTSL4
Binding Specificity:	AA 351-450
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAMTSL4 antibody is conjugated to Cy5.5
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

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