Datasheet for ABIN718500 anti-ADAMTS10 antibody (AA 851-950) (Cy5)

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Quantity:	100 µL	
Target:	ADAMTS10	
Binding Specificity:	AA 851-950	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ADAMTS10 antibody is conjugated to Cy5	
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ADAMTS10
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ADAMTS10
Alternative Name:	ADAMTS10 (ADAMTS10 Products)
Background:	Synonyms: A disintegrin and metalloproteinase with thrombospondin mots 10, A disintegrin like

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	and metalloprotease reprolysin type with thrombospondin type 1 mot, 10, ADAM	
	metallopeptidase with thrombospondin type 1 mot 10, ADAM TS10, EC 3.4.24, WMS,	
	ATS10_HUMAN.	
	Background: ADAMTS10 is a member of the ADAMs family of proteinases with	
	Thrombospondin motifs. The catalytic site of ADAMTS10 is typical of the metalloproteinase	
	catalytic domains, with an HExxHxxxxxH sequence, perhaps giving these enzymes some	
	shared specificity. ADAMTS10 is closest in homology to ADAMTS6, sharing 53 % overall	
	identity. Functional mutations in ADAMTS10 have been linked to Weill Marchesani syndrome, a	
	connective tissue disorder marked by fibrillin 1 misprocessing. ADAMTS10 has also been	
	reported to be over expressed in breast cancer tissues and cell lines.	
Gene ID:	81794	
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	

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