

Datasheet for ABIN881331

anti-ADAMTS1 antibody (AA 851-967) (AbBy Fluor® 647)



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Quantity:	100 μL	
Target:	ADAMTS1	
Binding Specificity:	AA 851-967	
Reactivity:	Human, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ADAMTS1 antibody is conjugated to AbBy Fluor® 647	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		

Immunogen:	KLH conjugated synthetic peptide derived from mouse ADAMTS1	
Isotype:	IgG	
Specificity:	Contains 3 TSP type-1 domains	
Cross-Reactivity:	Human, Rat	
Predicted Reactivity:	Mouse,Cow,Sheep,Pig,Horse,Chicken	
Purification:	Purified by Protein A.	

Target Details

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Target Details

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Alternative Name:	ADAMTS1 (ADAMTS1 Products)	
Background:	Synonyms: C3-C5, METH1, ADAMTS, METH-1, ADAM-TS1, ADAMTS-1, A disintegrin and	
	metalloproteinase with thrombospondin motifs 1, ADAM-TS 1, Adamts1	
	Background: Cleaves aggrecan, a cartilage proteoglycan, and may be involved in its turnover.	
	Has angiogenic inhibitor activity (By similarity). Active metalloprotease, which may be	
	associated with various inflammatory processes as well as development of cancer cachexia.	
	May play a critical role in follicular rupture (By similarity).	
Gene ID:	11504	
UniProt:	P97857	
Pathways:	SARS-CoV-2 Protein Interactome	
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	