

Datasheet for ABIN7630231 anti-ADAMTS7 antibody (FITC)



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Overview		
Quantity:	1 mL	
Target:	ADAMTS7	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ADAMTS7 antibody is conjugated to FITC	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF)	
Product Details		
Purpose:	FITC-Linked Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 7 (ADAMTS7)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against ADAMTS7. It has been selected for its ability to recognize ADAMTS7 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	ADAMTS7	
Alternative Name:	A Disintegrin And Metalloproteinase With Thrombospondin 7 (ADAMTS7 Products)	
Background:	COMPase	

Target Details

UniProt:	Q9UKP4	
Application Details		
Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100 Immunocytochemistry: 5-20 μg/mL,1:25-100 Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	