

Datasheet for ABIN7634087

anti-ADAMTS12 antibody



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Quantity:	100 μL		
Target:	ADAMTS12		
Reactivity:	Human		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This ADAMTS12 antibody is un-conjugated		
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)		
Product Details			
Purpose:	Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 12 (ADAMTS12)		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against ADAMTS12. It has been selected for its ability to recognize ADAMTS12 in immunohistochemical staining and western blotting.		
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography		
Target Details			
Target:	ADAMTS12		
Alternative Name:	ADAMTS12 (ADAMTS12 Products)		
UniProt:	P58397		

Application Details

Application Notes:	Western blotting: 0.2 -2 μ g/mL,1:250-2500 Immunohistochemistry: 5 -20 μ g/mL,1:25-100 Immunocytochemistry: 5 -20 μ g/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.	