

Datasheet for ABIN1175279

anti-ADAMTS1 antibody (AA 476-614)

2 Images



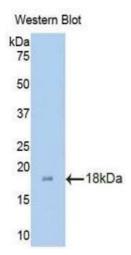
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Quantity:	100 μL	
Target:	ADAMTS1	
Binding Specificity:	AA 476-614	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ADAMTS1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	
Product Details		
Purpose:	Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 1 (ADAMTS1)	
Immunogen:	RPB973Ra01Recombinant A Disintegrin And Metalloproteinase With Thrombospondin 1 (ADAMTS1)	
la a tura a c	IgG	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against ADAMTS1. It has been selected for its ability to recognize ADAMTS1 in immunohistochemical staining and western blotting.	
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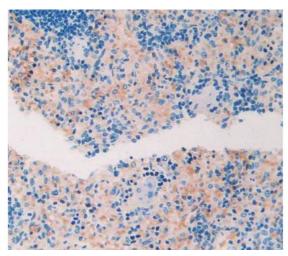
Target Details

Target:	ADAMTS1	
Alternative Name:	ADAMTS1 (ADAMTS1 Products)	
Background:	C3-C5, METH1	
Pathways:	SARS-CoV-2 Protein Interactome	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-	
	20 μg/mL,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:	0.36 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.	
	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or	
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a	
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute	
	azide-containing compounds in running water before discarding to avoid accumulation of	
	potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
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.	
Expiry Date:	12 months	



Western Blotting

Image 1.



Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded spleen tissue