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# anti-ADAMTS1 antibody (AA 258-467)

2 Images



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Overview		
Quantity:	100 μL	
Target:	ADAMTS1	
Binding Specificity:	AA 258-467	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ADAMTS1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	ADAMTS1 (Arg258-Pro467)	
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.	
Purification:	Antigen-specific affinity chromatography	
Target Details		
Target:	ADAMTS1	
Alternative Name:	A Disintegrin And Metalloproteinase With Thrombospondin 1 (ADAMTS1) (ADAMTS1 Products)	
Background:	Alternative Names: C3-C5, METH1	

Pathways:	•
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#### SARS-CoV-2 Protein Interactome

## **Application Details**

#### Application Notes:

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500
 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.

#### Comment:

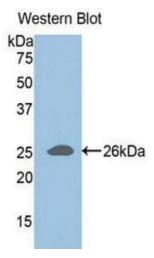
The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

#### Restrictions:

For Research Use only

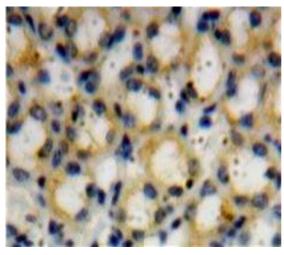
# Handling

Format:	Liquid	
Concentration:	Lot specific	
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	
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	
Expiry Date:	12 months	



# **Western Blotting**

Image 1.



### **Immunohistochemistry**

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