

## Datasheet for ABIN7630223

## anti-ADAMTS10 antibody (Biotin)



Overview	
Quantity:	1 mL
Target:	ADAMTS10
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAMTS10 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Purpose:	Biotin-Linked Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 10 (ADAMTS10)
Immunogen:	PAK210Hu01Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 10 (ADAMTS10)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ADAMTS10. It has been selected for its ability to recognize ADAMTS10 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	ADAMTS10
Alternative Name:	A Disintegrin And Metalloproteinase With Thrombospondin 10 (ADAMTS10 Products)

## **Target Details**

Background:	WMS, ADAM-TS10
UniProt:	Q9H324
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL
	Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in
	paraffin section: 5-20 μg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 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:	500 μg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	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.
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