antibodies .- online.com





anti-ADAMTS5 antibody (AA 267-622)

100 μL

Human, Mouse

3 Images



Go to Product page

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Quantity:

Cross-Reactivity:

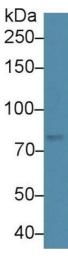
Purification:

Target:	ADAMTS5		
Binding Specificity:	AA 267-622		
Reactivity:	Rat		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This ADAMTS5 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 5 (ADAMTS5)		
Purpose:	(ADAMTS5) Recombinant A Disintegrin And Metalloproteinase With Thrombospondin 5 (ADAMTS5)		

Antigen-specific affinity chromatography followed by Protein A affinity chromatography

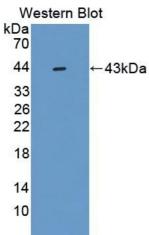
Target Details

rarget Details		
Target:	ADAMTS5	
Alternative Name:	A Disintegrin And Metalloproteinase With Thrombospondin 5 (ADAMTS5 Products)	
Background:	ADMP-2, Aggrecanase-2	
Application Details		
Application Notes:	Western blotting: 0.5-2 μ g/mL Immunohistochemistry: 5-20 μ g/mL Immunocytochemistry: 5-20 μ g/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	
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.	
Expiry Date:	24 months	



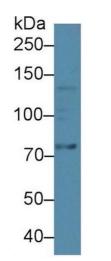
Western Blotting

Image 1. Detection of ADAMTS5 in Human Hela cell lysate using Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 5 (ADAMTS5)



Western Blotting

Image 2. Detection of Recombinant ADAMTS5, Rat using Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 5 (ADAMTS5)



Western Blotting

Image 3. Detection of ADAMTS5 in Human A549 cell lysate using Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 5 (ADAMTS5)