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anti-ADAMTS7 antibody (AA 444-575)

2 Images



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Quantity:	100 μL	
Target:	ADAMTS7	
Binding Specificity:	AA 444-575	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ADAMTS7 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	
Product Details		
Product Details Purpose:	Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 7 (ADAMTS7)	
Purpose:	(ADAMTS7) Recombinant A Disintegrin And Metalloproteinase With Thrombospondin 7 (ADAMTS7)	
Purpose: Immunogen:	(ADAMTS7) Recombinant A Disintegrin And Metalloproteinase With Thrombospondin 7 (ADAMTS7) corresdonding to Val444~Pro575 with N-terminal His Tag	
Purpose: Immunogen: Isotype:	(ADAMTS7) Recombinant A Disintegrin And Metalloproteinase With Thrombospondin 7 (ADAMTS7) corresdonding to Val444~Pro575 with N-terminal His Tag IgG The antibody is a rabbit polyclonal antibody raised against ADAMTS7. It has been selected for	

Target Details

rarget Details	
Target:	ADAMTS7
Alternative Name:	A Disintegrin And Metalloproteinase With Thrombospondin 7 (ADAMTS7 Products)
Background:	COMPase
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1:500-2000 Immunohistochemistry: 5-20 μg/mL

1:50-200 Optimal working dilutions must be determined by end user.

1:50-200 Immunocytochemistry: 5-20 µg/mL

Comment:

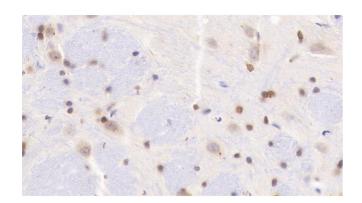
The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate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

Restrictions:

For Research Use only

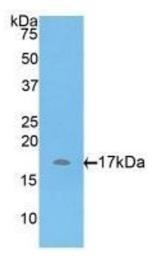
Handling

Format:	Liquid	
Buffer:	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.	
Expiry Date:	24 months	



Immunohistochemistry

Image 1. Detection of ADAMTS7 in Rat Cerebrum Tissue using Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 7 (ADAMTS7)



Western Blotting

Image 2. Detection of Recombinant ADAMTS7, Rat using Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 7 (ADAMTS7)