antibodies

Datasheet for ABIN7443581 anti-ADAMTS16 antibody (AA 290-641)

2 Images



Overview

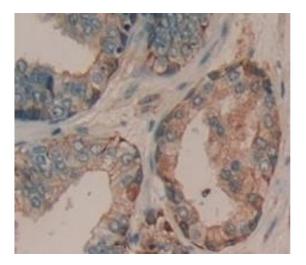
Quantity:	100 µL
Target:	ADAMTS16
Binding Specificity:	AA 290-641
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAMTS16 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

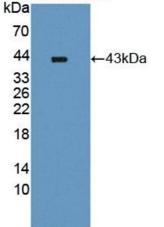
Purpose:	Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 16 (ADAMTS16)
Immunogen:	Recombinant A Disintegrin And Metalloproteinase With Thrombospondin 16 (ADAMTS16) corresdonding to Leu290~Pro641 with N-terminal His Tag
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ADAMTS16. It has been selected for its ability to recognize ADAMTS16 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	ADAMTS16
Alternative Name:	A Disintegrin And Metalloproteinase With Thrombospondin 16 (ADAMTS16 Products)
Background:	ADAM Metallopeptidase With Thrombospondin Type 1 Motif 16
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
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







Immunohistochemistry

Image 1. #VALUE!

Western Blotting

Image 2. Detection of Recombinant ADAMTS16, Human using Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 16 (ADAMTS16)

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