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Datasheet for ABIN6259787
anti-ADAMTS20 antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	ADAMTS20
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAMTS20 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	A synthesized peptide derived from human ADAMTS20, corresponding to a region within N-terminal amino acids.
Isotype:	IgG
Specificity:	ADAMTS20 Antibody detects endogenous levels of total ADAMTS20.
Predicted Reactivity:	Pig,Chicken
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	ADAMTS20
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Target Details

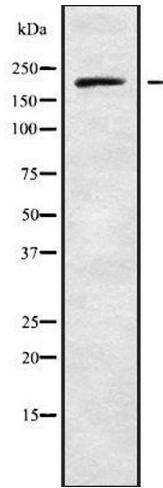
Alternative Name:	ADAMTS20 (ADAMTS20 Products)
Background:	Description: May play a role in tissue-remodeling process occurring in both normal and pathological conditions. May have a protease-independent function in the transport from the endoplasmic reticulum to the Golgi apparatus of secretory cargos, mediated by the GON domain. Gene: ADAMTS20
Molecular Weight:	215kDa
Gene ID:	80070
UniProt:	P59510

Application Details

Application Notes:	WB 1:1000-3000, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of ADAMTS20 using HeLa whole cell lysates