

ADAMTS9 antibody

Cat. No. GTX79416

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, FCM
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5 µg/ml
ICC/IF	2 µg/ml
FCM	3-5 µg/10 ⁶ cells

Not tested in other applications.

Calculated MW 216 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to residues C F D G K H F N I N G L L P N of human ADAMTS9.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

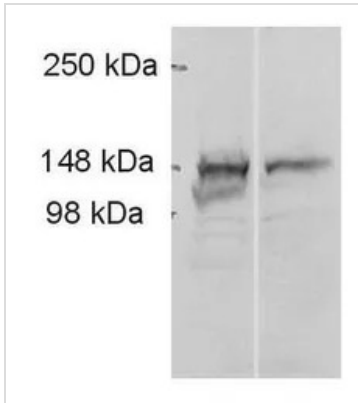
Note

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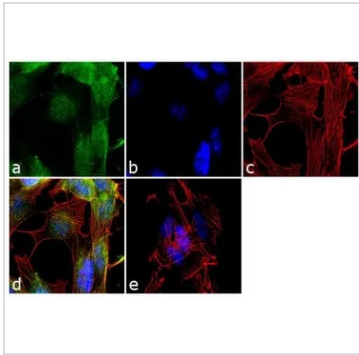
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DATA IMAGES

GTX79416 WB Image

WB analysis of TS9 transfected HEK-293 cell lysate(lane 1) and untreated cell lysate(lane 2) using GTX79416 ADAMTS9 antibody.


GTX79416 ICC/IF Image

ICC/IF analysis of SH-SY5Y cells using GTX79416 ADAMTS9 antibody. Panel e is a no primary antibody control.

Green : Primary antibody

Blue : Nuclei

Red : Actin

Fixation : 4% paraformaldehyde

Permeabilization : 0.1% Triton X-100 for 10 minute

Dilution : 2 µg/ml in 0.1% BSA and incubated for 3 hours at room temperature



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