

Anti-ADAMTS10 Antibody

Rabbit polyclonal antibody to ADAMTS10 Catalog # AP60213

Specification

Anti-ADAMTS10 Antibody - Product Information

Application WB
Primary Accession Q9H324
Other Accession P58459

Reactivity Human, Mouse, Rat, Monkey, Pig

Host Rabbit
Clonality Polyclonal
Calculated MW 120874

Anti-ADAMTS10 Antibody - Additional Information

Gene ID 81794

Other Names

A disintegrin and metalloproteinase with thrombospondin motifs 10; ADAM-TS 10; ADAM-TS10; ADAMTS-10

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ADAMTS10. The exact sequence is proprietary.

Dilution

WB~~WB (1/500 - 1/1000)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C.Stable for 12 months from date of receipt

Anti-ADAMTS10 Antibody - Protein Information

Name ADAMTS10

Function

Metalloprotease that participate in microfibrils assembly. Microfibrils are extracellular matrix components occurring independently or along with elastin in the formation of elastic tissues.

Cellular Location

Secreted, extracellular space, extracellular matrix

Tissue Location



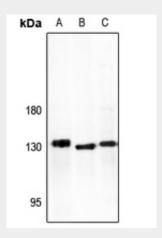
Widely expressed in adult tissues.

Anti-ADAMTS10 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-ADAMTS10 Antibody - Images



Western blot analysis of ADAMTS10 expression in U87MG (A), H9C2 (B), CT26 (C) whole cell lysates.

Anti-ADAMTS10 Antibody - Background

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