

Anti-Mouse ADAMTS13 Polyclonal Antibody

Summary

Catalog No. PMJ12101

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:1000-1:4000

Species reactivity Mouse

Immunogen E. coli - derived recombinant Mouse ADAMTS13 (Arg76-Thr281).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 5.23 mg/ml

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

ADAM-TS 13, ADAMTS13, ADAM-TS13, von Willebrand factor-cleaving

Target protease, ADAMTS-13, vWF-cleaving protease, C9orf8, vWF-CP, A

disintegrin and metalloproteinase with thrombospondin motifs 13

Purification Purified by antigen affinity column.

Accession Q769J6

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

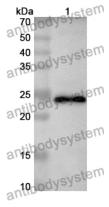
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

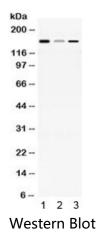
Note For research use only.



Data Image



Western Blot



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with ADAMTS13 antibody (PMJ12101) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 24 kDa Observed MW: 24 kDa

Various lysates were subjected to SDS PAGE followed by western blot with Adamts13 antibody (PMJ12101) at 1 μ g/ml.

Lane 1: Rat brain Lane 2: Mouse liver Lane 3: HepG2

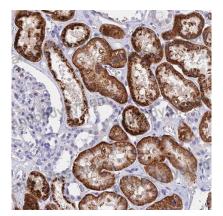
Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 154 kDa Observed MW: 154 kDa





Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of human kidney tissue stained for Adamts13 with PMJ12101.