

A8073

Leader in Biomolecular Solutions for Life Science



ADAMTSL1 Rabbit pAb

Catalog No.: A8073

Basic Information

Observed MW

80kDa

Calculated MW

62kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

This gene encodes a secreted protein and member of the ADAMTS (a disintegrin and metalloproteinase with thrombospondin motif) family. This protein lacks the metalloproteinase and disintegrin-like domains, which are typical of the ADAMTS family, but contains other ADAMTS domains, including the thrombospondin type 1 motif. This protein may have important functions in the extracellular matrix. Alternative splicing results in multiple transcript variants encoding distinct proteins.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

92949

Swiss Prot

Q8N6G6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1483-1762 of human ADAMTSL1 (NP_001035362.3).

Synonyms

C9orf94; PUNCTIN; ADAMTSR1; ADAMTSL-1; ADAMTSL1

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

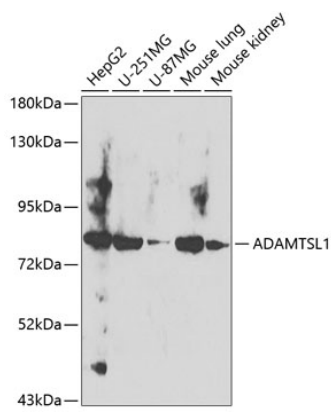
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using ADAMTSL1 antibody (A8073) at 1:400 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 20s.