

# Anti ADAMTS13 Antibody

Catalog No: tcsa13235



## Available Sizes

**Size:** 100μl



## Specifications

**Application:**

WB

**Species Reactivity:**

Human, Mouse

**Host Species:**

Rabbit

**Immunogen / Amino acids:**

A synthetic peptide of human ADAMTS13

**Conjugation:**

Unconjugated

**Clonality:**

Polyclonal

**Isotype:**

IgG

**Form:**

Liquid

**Storage Buffer:**

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

**Recommended Dilution:**

WB 1:500 - 1:2000

### Storage Instruction:

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

### Alternative Names:

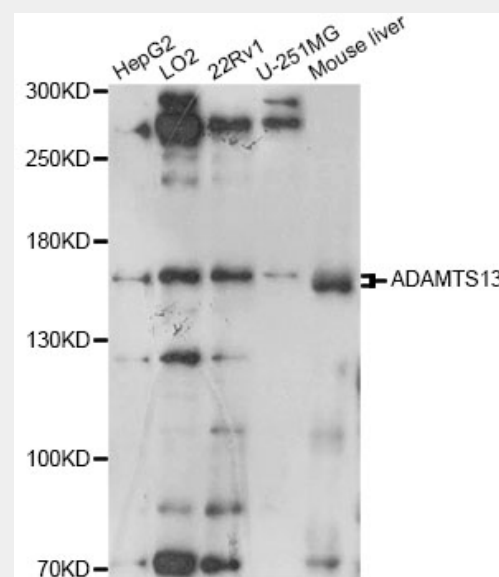
ADAMTS13 antibody; A disintegrin and metalloproteinase with thrombospondin motifs 13 antibody; ADAM-TS 13 antibody; ADAM-TS13 antibody; ADAMTS-13 antibody; ADAMTS13 antibody; C9orf8 antibody; UNQ6102/PRO20085 antibody

### SwissProt:

Q76LX8

## Product Description

This gene encodes a member of a family of proteins containing several distinct regions, including a metalloproteinase domain, a disintegrin-like domain, and a thrombospondin type 1 (TS) motif. The enzyme encoded by this gene specifically cleaves von Willebrand Factor (vWF). Defects in this gene are associated with thrombotic thrombocytopenic purpura. Alternative splicing results in multiple transcript variants.



Western blot analysis of extracts of various cell lines, using ADAMTS13 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!