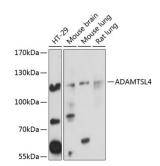


## **ADAMTS-Like Protein 4 (ADAMTSL4) Antibody**

Catalogue No.:abx003622



Western blot analysis of extracts of various cell lines using ADAMTSL4 Antibody (1/1000 dilution).

ADAMTSL4 Antibody is a Rabbit Polyclonal antibody against ADAMTSL4. This gene is a member of ADAMTS (a disintegrin and metalloproteinase with thrombospondin motifs)-like gene family and encodes a protein with protein with seven thrombospondin type 1 repeats. The thrombospondin type 1 repeat domain is found in many proteins with diverse biological functions including cellular adhesion, angiogenesis, and patterning of the developing nervous system. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

Target: ADAMTS-Like Protein 4 (ADAMTSL4)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human ADAMTSL4

Isotype: IgG

Form: Liquid

**Purification:** Purified by affinity chromatography.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q6UY14 (<u>UniProt</u>, <u>ExPASy</u>)

## **Datasheet**

Version: 5.0.0 Revision date: 25 Feb 2025



Gene Symbol: ADAMTSL4

GeneID: <u>54507</u>

NCBI Accession: NP\_061905.2

**KEGG:** hsa:54507

String: <u>9606.ENSP00000358035</u>

Molecular Weight: Calculated MW: 95 kDa/116 kDa/118 kDa

Observed MW: 116 kDa

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.