

Anti-ADAMTS4 antibody (52-315) (STJ22510)

STJ22510

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ADAMTS4 (52-315) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

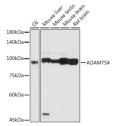
TARGET INFORMATION

Gene ID 9507 Gene Symbol ADAMTS4 Uniprot ID ATS4_HUMAN

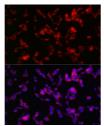
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 52-315 of human ADAMTS4

(NP_005090.3).

Immunogen Region 52-315
Specificity
Immunogen
Sequence



Western blot analysis of extracts of various cell lines using ADAMTS4 antibody (STJ22510) at 1:1000 dilutior Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per land Blocking buffer: 3% norfat dry milk in TBST. Detection FCI Basic Kir Exposure time: 30s.



Immunofluorescence analysis of SH-SY5Y cells using ADAMTS4 rabbit polyclonal antibody (STJ22510) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.