ADAMTS13 Antibody

Goat Polyclonal

Antigen Affinity Purified | Protein ID NP_620594.1

Catalog No. A301-001A-T | GeneID 11093

Lot No. A301-001A-T-1

APPLICATIONS IP

SPECIES REACTIVITY Human

AMOUNT 10 µl

CONCENTRATION 1000 µg/ml

STORAGE/SHELF LIFE 2 - 8°C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide

ISOTYPE IgG

ORIGIN USA

PRODUCTION PROCEDURES Antibody was affinity purified using an epitope specific to ADAMTS13 immobilized on solid support.

The epitope recognized by A301-001A-T maps to a region between residue 150 and 200 of human ADAM (a disintegrin-like and metalloprotease) metallopeptidase with thrombospondin type 1 motif, 13 using the numbering given in entry NP_620594.1 (GeneID 11093).

Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	Not recommended. Use goat anti-ADAMTS13 antibody A301-002A or A300-003A.
Immunoprecipitation	1 - 5 µg/µl serum

ADDITIONAL INFO Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD Date: March 31, 2022

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