



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# ADAMTS13 Antibody

Goat Polyclonal

Antigen Affinity Purified	RefSeq ID	NP_620594.1
Catalog No. A301-003A-T	Uniprot ID	Q76LX8
Lot No. 1	GeneID	11093

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<b>APPLICATIONS</b>	WB, IP
<b>SPECIES REACTIVITY</b>	Human
<b>AMOUNT</b>	10 µl
<b>CONCENTRATION</b>	1000 µg/ml
<b>STORAGE/SHELF LIFE</b>	2 - 8°C / 1 year from date of receipt
<b>PHYSICAL STATE</b>	Liquid
<b>BUFFER</b>	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
<b>ISOTYPE</b>	IgG
<b>ORIGIN</b>	USA
<b>PRODUCTION PROCEDURES</b>	Antibody was affinity purified using an epitope specific to ADAMTS13 immobilized on solid support.

The epitope recognized by A301-003A maps to a region between residue 1377 and the C-terminus (residue 1427) of human ADAM (a disintegrin-like and metalloprotease) metalloproteinase with thrombospondin type 1 motif, 13 using the numbering given in entry NP\_620594.1 (GeneID 11093).

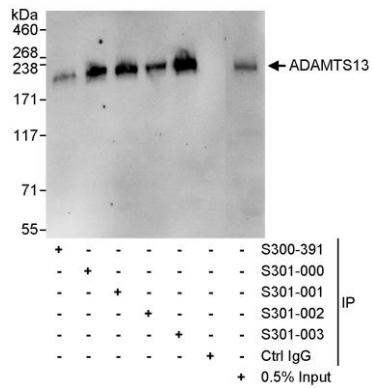
Immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4.

**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	1:1000 - 1:10,000
Immunoprecipitation	6 µg/mg lysate

**ADDITIONAL INFO** <https://www.fortislifecom/p/A301-003A-T>  
Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.  
Michael Spencer, PhD Date: January 31, 2024



**Detection of human ADAMTS13 by western blot and immunoprecipitation.** *Samples:* Pooled normal human serum (300  $\mu$ l/IP, 10% of IP loaded; 1.5  $\mu$ l for input). *Antibodies:* Agarose immobilized goat anti-ADAMTS13 antibodies S300-391, S301-000, S301-001, S301-002 and S301-003 were used at the equivalent of 35  $\mu$ g of antibody per IP. For blotting immunoprecipitated ADAMTS13, goat anti-ADAMTS13 antibody A301-003A was used at 1  $\mu$ g/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds. Note: The anti-ADAMTS13 antibodies A300-391A, A301-000A, A301-001A, A301-002A and A300-003A were conjugated to agarose to produce the agarose immobilized antibodies S300-391, S301-000, S301-001, S301-002 and S301-003, respectively.