



# SZABO SCANDIC

Part of Europa Biosite

## 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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# SA2 Antibody

Goat Polyclonal

Antigen Affinity Purified

Protein ID NP\_006594.3

Catalog No. A300-158A

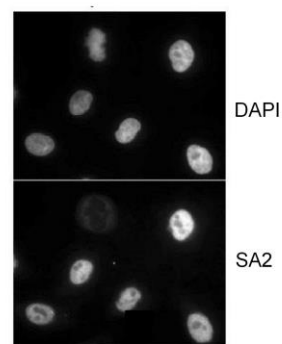
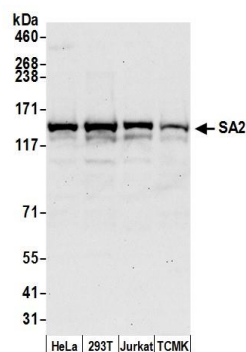
GeneID 10735

Lot No. A300-158A-2



<b>APPLICATIONS</b>	WB, ICC
<b>SPECIES REACTIVITY</b>	Human, Mouse
<b>AMOUNT</b>	100 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>	<p>Antibody was affinity purified using an epitope specific to SA2 immobilized on solid support.</p> <p>The epitope recognized by A300-158A maps to a region between residues 1100 and 1150 of human Stromal Antigen 2 using the numbering given in entry NP_006594.3 (GeneID 10735).</p> <p>Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.</p>
<b>APPLICATIONS</b>	<p>Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.</p> <p>Western Blot 1:2,000 – 1:10,000</p> <p>Immunocytochemistry 1:500 – 1:2,000</p>
<b>APPLICATION NOTES</b>	Western blot of lysates performed using standard western blot reagents and 4–8% SDS-PAGE.
<b>ADDITIONAL INFO</b>	<p><a href="https://www.bethyl.com/product/A300-158A">https://www.bethyl.com/product/A300-158A</a></p> <p>Use the link above to view SDS, a current list of citations, and other product specific information.</p>

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.  
Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

**Detection of human and mouse SA2 by western blot.**

**Samples:** Whole cell lysate (50 µg) from HeLa, HEK293T, Jurkat, and mouse TCMK-1 cells prepared using NETN lysis buffer. **Antibody:** Affinity purified goat anti-SA2 antibody A300-158A (lot A300-158A-2) used for WB at 0.1 µg/ml.

**Detection:** Chemiluminescence with an exposure time of 30 seconds.

**Localization of human SA2. Sample:** HeLa cells that were extracted for 5 min. at 4C in 0.5% Triton in CSK buffer.

**Antibody:** Affinity purified goat anti-SA2 (BL146G; Cat. No. A300-158A) used at 1 µg/ml.