

# 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

#### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



## SA1 Antibody

Goat Polyclonal

Antigen Affinity Purified Protein ID NP\_005853.2

Catalog No. A300-157A-T GeneID 10274

Lot No. A300-157A-T-3

APPLICATIONS WB, IP, ICC
SPECIES REACTIVITY Human

 AMOUNT
 20 μl (2 blots)

 CONCENTRATION
 100 μg/ml

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

PHYSICAL STATE Liquid

**BUFFER** Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTION PROCEDURES

Antibody was affinity purified using an epitope specific to SA1 immobilized on solid support.

The epitope recognized by A300-157A-T maps to a region between residues 1150 and 1200 of human Stromal Antigen 1 using the numbering given in entry NP\_005853.2 (GeneID 10274).

 $Immunoglobulin\ concentration\ was\ determined\ by\ extinction\ coefficient:\ absorbance\ at\ 280\ nm$ 

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 1:1000

Immunoprecipitation The antibody contained within A300-157A-M has been qualified for

use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A300-157A.

Immunocytochemistry 1:50 - 1:200

**APPLICATION NOTES** Western blot of lysates performed using standard western blot reagents and 4–8% SDS-PAGE.

ADDITIONAL INFO https://www.bethyl.com/product/A300-157A-T

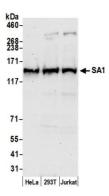
Use the link above to view SDS, a current list of citations, and other product specific information.

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

Date: June 21, 2019



SA1 Antibody A300-157A-T



Detection of human SA1 by western blot. Samples: Whole cell lysate (50 μg) from HeLa, 293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified goat anti-SA1 antibody A300–157A–T (lot A300–157A–T–3) used for WB at 1:1000. Detection: Chemiluminescence with an exposure time of 30 seconds.