

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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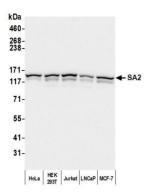
SA2 Antibody

				LABORATORIES, INC LIFE SCIENCES	
Goat Polyclonal					
Antigen Affinity Purified		d	RefSeq ID	NP_006594.3	
Catalog No. A300-159A-T		159A-T	Uniprot ID	Q8N3U4	
Lot No.	3		GenelD	10735	
APPLICATIONS		WB, IP, ICC			
SPECIES REACTIVITY		Human, Mouse			
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 SA2 immobilized on solid support.			
		The epitope recognized by A300-159A-T maps to a region between residues 1125 and 1175 of human Stromal Antigen 2 using the numbering given in entry NP_006594.3 (GeneID 10735).			
		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 Immunoprecipita Immunocytocher	ation 2 -	,000 - 1:10,000 10 μg/mg lysate 00 - 1:2,000	
IHC HUMAN CON	NTROLS	HeLa Cells			
ADDITIONAL INFO		https://www.fortislife.com/p/A300-159A-T Use the link above to view SDS, a current list of citations, and other product specific information.			

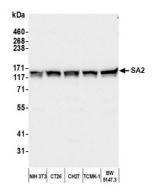
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: April 19, 2023

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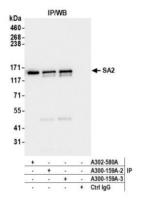


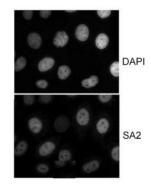


Detection of human SA2 by western blot. *Samples:* Whole cell lysate (50 μ g) from HeLa, HEK293T, Jurkat, LNCaP, and MCF-7 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified Goat anti-SA2 antibody (A300–159A lot 3) used for WB at 0.1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.



Detection of mouse SA2 by western blot. *Samples:* Whole cell lysate (50 μ g) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified Goat anti-SA2 antibody (A300–159A lot 3) used for WB at 0.1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.





Detection of human SA2 by western blot of

immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified Goat anti–SA2 antibody (A300–159A lot 3) used for IP at 6 μ g per reaction. SA2 was also immunoprecipitated by a previous lot of this antibody (A300–159A lot 2) and a second antibody against a different epitope of SA2 (A302–580A). For blotting immunoprecipitated SA2, A300–159A was used at 0.4 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 10 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 (BL147G; Cat. No. A300-159A) used at 1 μ g/ml.

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