

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

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SMAR1/BANP Antibody

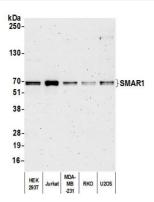
		,		LABORATORIES, INC LIFE SCIENCES	
Rabbit Polyclo	nal				
Antigen Affini	ty Purifie	ed Pro	otein ID	Q96GJ7	
Catalog No. A300-279A		279A–T Gei	nelD	54971	
Lot No.	A300-	279A-T-4			
APPLICATIONS		WB, IP, IHC			
SPECIES REACTIVITY		Human, Mouse			
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Bovine			
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 SMAR1/BANP immobilized on solid support.			
		The epitope recognized by A300-279A-T maps to a region between residue 425 and the C- terminus (residue 469) of human BTG3 associated nuclear protein using the numbering given in TrEMBL entry Q96GJ7 (GeneID 54971).			
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	1:10	0,000 - 1:25,000	
		Immunoprecipitatio	on 1:50	00 - 1:2,500	
		Immunohistochemi	• •	,000 – 1:10,000. Epitope retrieval with citrate buffer pH 6.0 is ommended for FFPE tissue sections.	
ADDITIONAL INFO		https://www.bethyl.com/product/A300–279A–T			
		Use the link above to view SDS, a current list of citations, and other product specific information. IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB			

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: June 6, 2022

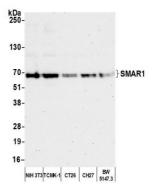


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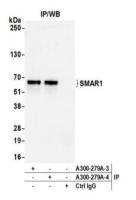




Detection of human SMAR1 by western blot. Samples: Whole cell lysate (10 μ g) from HEK293T, Jurkat, MDA-MB-231, RKO, and U2OS cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-SMAR1 antibody (A300-279A lot 4) used for WB at 0.1 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

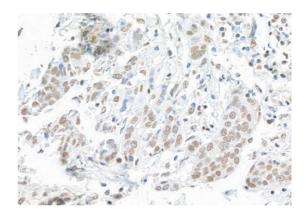


Detection of mouse SMAR1 by western blot. Samples: Whole cell lysate (25 μ g) from NIH 3T3, TCMK-1, CT26, CH27, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti–SMAR1 antibody (A300–279A lot 4) used for WB at 0.1 μ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Detection of human SMAR1 by western blot of

immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 10% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti–SMAR1 antibody (A300–279A lot 4) used for IP at 6 μ g per reaction. SMAR1 was also immunoprecipitated by a previous lot of this antibody (A300–279A lot 3). For blotting immunoprecipitated SMAR1, A300–279A was used at 0.1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.



Detection of human SMAR1 by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibodies:* Affinity purified rabbit anti-SMAR1 (A300-279A Lot 4) used at dilution of 1:5,000 (0.2 ug/ml). *Detection:* DAB