

# 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

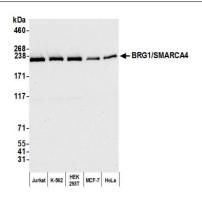
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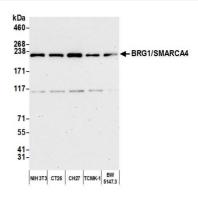
# BRG1/SMARCA4 Antibody

		, and body				
Rabbit Polyclonal			Protein ID	NP_003063.2		
Antigen Affinity Purified						
Catalog No. A300-813A-T Lot No. A300-813A-T-5			GenelD	6597	BETHYL	
					LABORATORIES, INC	
APPLICATIONS		WB, IP, IHC				
SPECIES REACTIVITY		Human, Mouse				
AMOUNT		20 µl (2 blots)				
CONCENTRATION		40 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		lgG				
ORIGIN		USA				
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to BRG1/SMARCA4 immobilized on solid support.				
The epitope recognized by A300-813A-T maps to a region between residue 75 ar human BRM/SWI2-Related Gene 1 (SWI/SNF Related, Matrix Associated, Actin Dep Regulator of Chromatin, Subfamily A, member 4) using the numbering given in en NP_003063.2 (GeneID 6597).				Associated, Actin Dependent		
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	1:1	000		
		Immunoprecipita	use	e in immunoprecipitation; how	00-813A-T has been qualified for ever, we recommend using the bibody found as product A300-813A.	
		Immunohistoche	• -	i0 – 1:400. Epitope retrieval wi commended for FFPE tissue sec		
ADDITIONAL IN	NFO	https://www.bethyl.com/product/A300-813A-T				
Use the link above to view SDS, a current list of citations, and other product sp						
		iP-western blot pi	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. Brian McWilliams, PhD Date: April 14, 2021

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**Detection of human BRG1/SMARCA4 by western blot.** *Samples:* Whole cell lysate (10 µg) from Jurkat, K-562, HEK293T, MCF-7, and HeLa cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-BRG1/SMARCA4 antibody (A300-813A-T lot 5) used for WB at 1:1,000. *Detection:* Chemiluminescence with an exposure time of 10 seconds.

#### Detection of mouse BRG1/SMARCA4 by western blot.

Samples: Whole cell lysate (10 µg) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-BRG1/SMARCA4 antibody (A300-813A-T lot 5) used for WB at 1:1,000. Detection: Chemiluminescence with an exposure time of 30 seconds.