

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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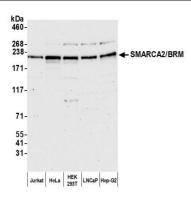
SMARCA2/BRM Antibody

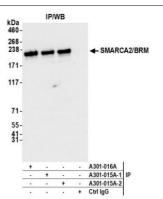


Rabbit Polyclonal					
Antigen Affinity Purified			Protein ID	CAA51407.1	
Catalog No.	A301-	015A	GenelD	6595	
Lot No.	A301-	015A-2			
APPLICATIONS		WB, IP			
SPECIES REACTIVITY		Human			
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Mouse			
AMOUNT		100 µl			
CONCENTRATION		200 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 SMARCA2/BRM immobilized on solid support.			
		The epitope recognized by A301–015A maps to a region between residue 100 and 150 of human SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 2 using the numbering given in entry CAA51407.1 (GeneID 6595).			
		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	1:2	,000 - 1:10,000	
		Immunoprecipi	tation 2 -	5 µg/mg lysate	
ADDITIONAL INFO		https://www.bethyl.com/product/A301-015A			
		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: October 27, 2021

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Detection of human SMARCA2-BRM by western blot.

Samples: Whole cell lysate (10 μ g) from Jurkat, HeLa, HEK293T, LNCaP, and Hep-G2 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-SMARCA2-BRM antibody (A301-015A lot 2) used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

Detection of human SMARCA2/BRM by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti–SMARCA2/BRM antibody (A301–015A lot 2) used for IP at 6 µg per reaction. SMARCA2/BRM was also immunoprecipitated by a previous lot of this antibody (A301–015A lot 1) and a second antibody against a different epitope of SMARCA2/BRM (A301–016A). For blotting immunoprecipitated SMARCA2/BRM, A301–015A was used at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.

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