

# 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



## SMARCA2/BRM Antibody

Rabbit Polyclonal

CONCENTRATION

Antigen Affinity Purified CAA51407.1 Protein ID

6595 Catalog No. A301-014A GeneID

Lot No. A301-014A-1

**APPLICATIONS** WB. IP SPECIES REACTIVITY Human **AMOUNT** 100 ul

200 ua/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** Antibody was affinity purified using an epitope specific to SMARCA2/BRM immobilized on solid

**PROCEDURES** support.

> The epitope recognized by A301-014A maps to a region between residue 1 and 50 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

Immunoprecipitation 2 - 5 µg/mg lysate

**APPLICATION NOTES** Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. \$100-020),

Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE

(link to IP-western blot protocol in Additional Info section below).

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

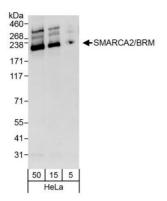
ADDITIONAL INFO https://www.bethyl.com/product/A301-014A

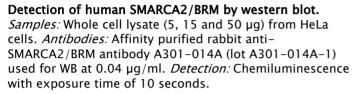
Use the link above to view SDS, a current list of citations, and other product specific information.

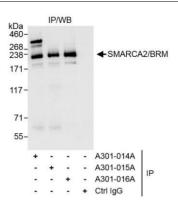
IP-western blot protocol https://www.bethyl.com/content/protocol\_IP\_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories. Inc. Eric McIntush. PhD | Chief Scientific Officer Date: October 17, 2019









Detection of human SMARCA2/BRM by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti–SMARCA2/BRM antibody A301–014A (lot A301–014A–1) used for IP at 3  $\mu$ g/mg lysate. SMARCA2/BRM was also immunoprecipitated by rabbit anti–SMARCA2/BRM antibodies A301–015A and A301–016A, which recognize downstream epitopes. For blotting immunoprecipitated SMARCA2/BRM, A301–014A was used at 1.0  $\mu$ g/ml. Detection: Chemiluminescence with exposure time of 3 seconds.