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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SMARCD1 /BAF60a Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_003067.2

Catalog No. A301-594A

GeneID 6602

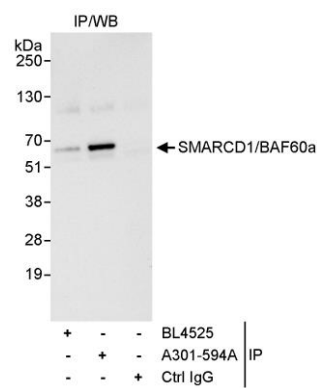
Lot No. A301-594A-1



APPLICATIONS	IP
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse and Bovine
AMOUNT	100 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 SMARCD1 /BAF60a immobilized on solid support. The epitope recognized by A301-594A maps to a region between residue 1 and 50 of human , SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily d, member 1 using the numbering given in entry NP_003067.2 (GeneID 6602). 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 Not recommended. Use rabbit anti-SMARCD1 /BAF60a antibody A301-595A. Immunoprecipitation 2 – 5 µg/mg lysate
APPLICATION NOTES	Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-20% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).
ADDITIONAL INFO	https://www.bethyl.com/product/A301-594A 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: June 21, 2019



Detection of human SMARCD1 /BAF60a 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-SMARCD1 /BAF60a antibody A301-594A used for IP at 3 µg/mg lysate. SMARCD1 /BAF60a was also immunoprecipitated by rabbit anti-SMARCD1 /BAF60a antibody BL4525, which recognizes an upstream epitope. For blotting immunoprecipitated SMARCD1 /BAF60a, A301-595A was used at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.