

# 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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## SMARCB1/SNF5 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_003064.2

Catalog No. A301-087A-T GeneID 6598

Lot No. A301-087A-T-2

APPLICATIONS WB, IP, IHC

SPECIES REACTIVITY Human. Mouse

**PRESUMED REACTIVITY** Based on 100% sequence identity, this antibody is predicted to react with X. laevis, X. tropicalis,

Chicken and Bovine

AMOUNT 20 µl (2 blots)

CONCENTRATION 400 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 Antibody was affinity purified using an epitope specific to SMARCB1/SNF5 immobilized on solid

**PROCEDURES** support.

The epitope recognized by A301-087A-T maps to a region between residue 75 and 125 of human SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily b, member 1 (sucrose nonfermenting 5) using the numbering given in entry NP\_003064.2 (GeneID

6598).

**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 1:1000

Immunoprecipitation The antibody contained within A301–087A–T has been qualified for

use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A301-087A.

Immunohistochemistry 1:200 – 1:800. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

**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 4-20% SDS-PAGE

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

Western blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE.

ADDITIONAL INFO https://www.bethyl.com/product/A301-087A-T

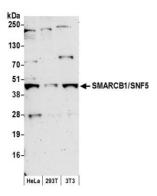
Use the link above to view SDS, a current list of citations, and other product specific information.

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. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019





Detection of human and mouse SMARCB1/SNF5 by western blot. *Samples:* Whole cell lysate (50 µg) from HeLa, HEK293T, and mouse NIH 3T3 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-SMARCB1/SNF5 antibody A301-087A-T (lot A301-087A-T-2) used for WB at 1:1000. *Detection:* Chemiluminescence with an exposure time of 3 minutes.