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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SNF2h/ISWI Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_003592.2

Catalog No. A301-018A-T

GeneID 8467

Lot No. A301-018A-T-1



APPLICATIONS	IP
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse
AMOUNT	10 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 SNF2h/ISWI immobilized on solid support.

The epitope recognized by A301-018A-T maps to a region between residue 1002 and the C-terminus (residue 1052) of human Sucrose nonfermenting protein 2 homolog (SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 5) using the numbering given in entry NP_003592.2 (GeneID 8467).

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-SNF2h/ISWI antibody A301-017A-T.

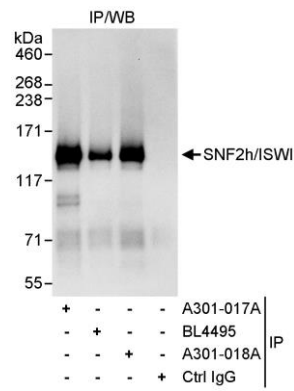
Immunoprecipitation 2 – 5 µg/mg lysate

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 4-8% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).

ADDITIONAL INFO <https://www.bethyl.com/product/A301-018A-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 SNF2h/ISWI by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibody:* Affinity purified rabbit anti-SNF2h/ISWI antibody A301-018A-T used for IP at 3 μ g/mg lysate. SNF2h/ISWI was also immunoprecipitated by rabbit anti-SNF2h/ISWI antibodies A301-017A and BL4495, which recognize upstream epitopes. For blotting immunoprecipitated SNF2h/ISWI, A301-017A was used at 1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.