

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
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SNF2h/ISWI Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP 003592.2

Catalog No. A301-017A GeneID 8467

A301-017A-1 Lot No.

APPLICATIONS WB. IP SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Mouse

AMOUNT 100 ul CONCENTRATION 200 ua/ml

STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt

PHYSICAL STATE Liauid

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 SNF2h/ISWI immobilized on solid **PROCEDURES**

support.

The epitope recognized by A301-017A maps to a region between residue 50 and 100 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 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.

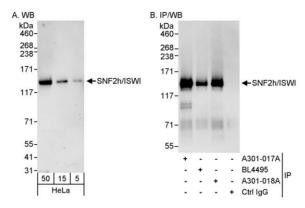
ADDITIONAL INFO https://www.bethyl.com/product/A301-017A

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 and immunoprecipitation. Samples: Whole cell lysate (5, 15 and 50 μ g for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-SNF2h/ISWI antibody A301-017A used for WB at 0.04 μ g/ml (A) and 1 μ g/ml (B) and used for IP at 3 μ g/mg lysate. SNF2h/ISWI was also immunoprecipitated by rabbit anti-SNF2h/ISWI antibodies BL4495 and A301-018A, which recognize downstream epitopes. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 10 seconds (B).