

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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SUPT6H Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_003161.2

Catalog No. A300-801A GenelD 6830

Lot No. A300-801A-2

APPLICATIONS WB, IP, IHC

SPECIES REACTIVITY Human, Mouse

AMOUNT 100 ul

CONCENTRATION 200 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 PROCEDURES

Antibody was affinity purified using an epitope specific to SUPT6H immobilized on solid support.

The epitope recognized by A300-801A maps to a region between residue 425 and 475 of human Suppressor of Ty 6 Homolog using the numbering given in entry NP_003161.2 (GenelD 6830).

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 – 10 µg/mg lysate

Immunohistochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is

recommended for FFPE tissue sections.

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).

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

IHC HUMAN CONTROLS Breast Carcinoma, Colon Carcinoma, Ovarian Carcinoma, Small Cell Lung Cancer, Testicular

Seminoma

IHC MOUSE CONTROLS Plasmacytoma, Squamous Cell Carcinoma, Teratoma

ADDITIONAL INFO https://www.bethyl.com/product/A300-801A

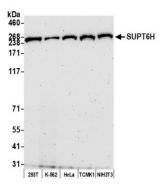
Use the link above to view SDS, a current list of citations, and other product specific information.

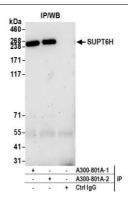
IP-western blot protocol https://www.bethyl.com/content/protocol_IP_WB

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 30, 2019



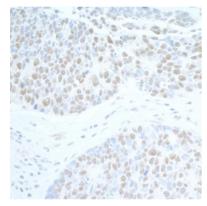
SUPT6H Antibody A300-801A



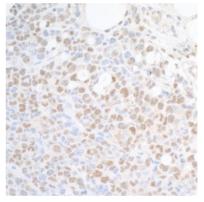


Detection of human and mouse SUPT6H by western blot. Samples: Whole cell lysate (50 μ g) from HEK293T, K-562, HeLa, TCMK-1, and NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-SUPT6H antibody A300-801A (lot A300-801A-2) used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

Detection of human SUPT6H by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-SUPT6H antibody A300-801A (lot A300-801A-2) used for IP at 6 μg per reaction. SUPT6H was also immunoprecipitated by a previous lot of this antibody (lot A300-801A-1). For blotting immunoprecipitated SUPT6H, A300-801A was used at 0.04 μg/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.



Detection of human SUPT6H by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti- SUPT6H (Cat. No. A300-801A lot 2) used at a dilution of 1:200 (1µg/ml). *Detection:* DAB



Detection of mouse SUPT6H by immunohistochemistry. *Sample:* FFPE section of mouse plasmacytoma. *Antibody:* Affinity purified rabbit anti- SUPT6H (Cat. No. A300-801A lot 2) used at a dilution of 1:200 (1µg/ml). *Detection:* DAB