

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

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- Trockeneiszuschlag
- Gefahrgutzuschlag
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NP95/UHRF1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_001041666.1

Catalog No. A301-470A GenelD 29128

Lot No. A301-470A-3

APPLICATIONS WB, IP, IHC

SPECIES REACTIVITY Human

AMOUNT 100 μl

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 Antibody was affinity purified using an epitope specific to NP95/UHRF1 immobilized on solid support.

125 3uppon

The epitope recognized by A301-470A maps to a region between residue 275 and 325 of human nuclear zinc finger protein Np95 (ubiquitin-like, containing PHD and RING finger domains, 1)

using the numbering given in entry NP_001041666.1 (GenelD 29128).

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 - 1:10,000Immunoprecipitation $2 - 10 \mu g/mg$ lysate

Immunohistochemistry 1:100 - 1:500. 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 4-8% 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, Linitis Plastica Stomach Cancer, Ovarian Carcinoma, Skin Basal Cell Carcinoma

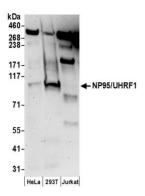
ADDITIONAL INFO https://www.bethyl.com/product/A301-470A

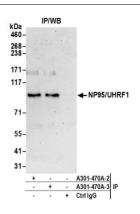
Use the link above to view SDS, a current list of citations, and other product specific information.

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

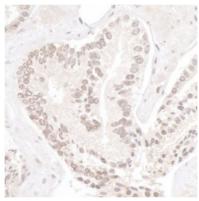






Detection of human NP95/UHRF1 by western blot. Samples: Whole cell lysate (50 μg) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-NP95/UHRF1 antibody A301-470A (lot A301-470A-3) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

Detection of human NP95/UHRF1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-NP95/UHRF1 antibody A301-470A (lot A301-470A-3) used for IP at 6 μg per reaction. NP95/UHRF1 was also immunoprecipitated by a previous lot of this antibody (lot A301-470A-2). For blotting immunoprecipitated NP95/UHRF1, A301-470A was used at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Detection of human NP95/UHRF1 by immunohistochemistry. *Sample:* FFPE section of human lung carcinoma. *Antibody:* Affinity purified rabbit anti-NP95/UHRF1 (Cat. No. A301-470A Lot3) used at a dilution of 1:200 (1µg/ml). *Detection:* DAB