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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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USP28 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. A300-898A

Lot No. A300-898A-2

Protein ID NP_065937.1

GeneID 57646



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 PROCEDURES Antibody was affinity purified using an epitope specific to USP28 immobilized on solid support.

The epitope recognized by A300-898A maps to a region between residue 50 and 100 of human Ubiquitin Specific Peptidase 28 using the numbering given in entry NP_065937.1 (GeneID 57646).

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 1:500 to 1:2,000. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

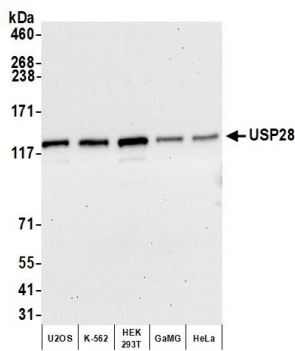
IHC HUMAN CONTROLS Breast Carcinoma, Colon Carcinoma, Ovarian Carcinoma, Small Cell Lung Cancer, Stomach Adenocarcinoma

ADDITIONAL INFO <https://www.bethyl.com/product/A300-898A>

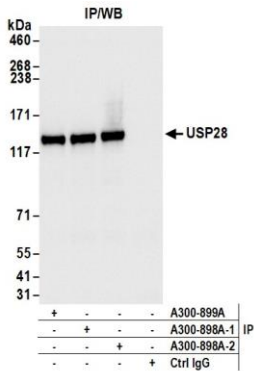
Use the link above to view SDS, a current list of citations, and other product specific information.

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

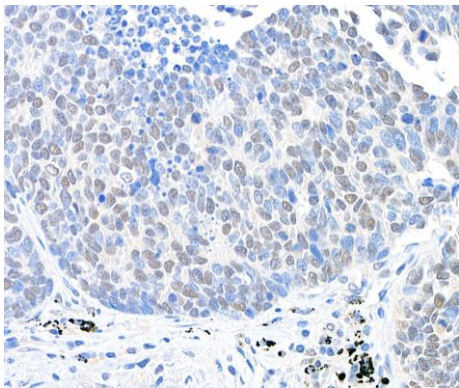
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Eric McIntush, PhD | Chief Scientific Officer Date: July 2, 2020



Detection of human USP28 by western blot. *Samples:* Whole cell lysate (5 µg) from U2OS, K-562, HEK293T, GaMG, and HeLa cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-USP28 antibody A300-898A (lot A300-898A-2) used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.



Detection of human USP28 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-USP28 antibody A300-898A (lot A300-898A-2) used for IP at 6 µg per reaction. USP28 was also immunoprecipitated by a previous lot of this antibody (lot A300-898A) and rabbit anti-USP28 antibody A300-899A. For blotting immunoprecipitated USP28, A300-898A was used at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.



Detection of human USP28 by immunohistochemistry. *Sample:* FFPE section of human lung carcinoma. *Antibody:* Affinity purified rabbit anti-USP28 (A300-898A Lot 2) used at a dilution of 1:1,000 (0.2µg/ml). *Detection:* DAB