

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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USP10 Antibody





Rabbit Polyclonal

Antigen Affinity Purified RefSeq ID NP_005144.1

Catalog No. A300-900A Uniprot ID Q14694

Lot No. A300-900A-3 GeneID 9100

APPLICATIONS WB, IP, IHC

SPECIES REACTIVITY Human, Mouse

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 USP10 immobilized on solid

PROCEDURES support.

The epitope recognized by A300-900A maps to a region between residue 50 and 100 of human Ubiquitin Specific Peptidase 10 using the numbering given in entry NP_005144.1

(GeneID 9100).

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.

IHC HUMAN CONTROLS Breast Carcinoma, Colon Carcinoma, Ovarian Carcinoma, Testicular Seminoma

ADDITIONAL INFO https://www.fortislife.com/p/A300-900A

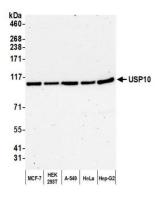
Use the link above to view SDS, a current list of citations, and other product specific information.

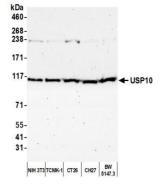
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: December 12, 2022

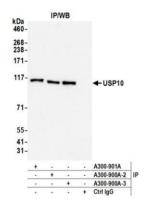
Phone: 800.338.9579 • Fax: 866.597.6105 • Web: www.fortislife.com Orders: orders@fortislife.com • Support: technical@fortislife.com USP10 Antibody A300-900A

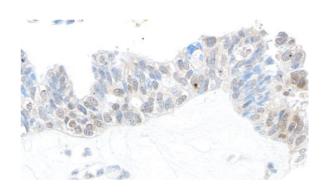




Detection of human USP10 by western blot. Samples: Whole cell lysate (10 μ g) from MCF-7, HEK293T, A-549, HeLa, and Hep-G2 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-USP10 antibody (A300-900A lot 3) used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.

Detection of mouse USP10 by western blot. Samples: Nuclear extract (50 μ g) from NIH 3T3, TCMK-1, CT26, CH27, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-USP10 antibody (A300-900A lot 3) used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.





Detection of human USP10 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (200 μg per IP reaction; 5% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti–USP10 antibody (A300–900A lot 3) used for IP at 6 μg per reaction. USP10 was also immunoprecipitated by a previous lot of this antibody (A300–900A lot 2) and a second antibody against a different epitope of USP10 (A300–901A). For blotting immunoprecipitated USP10, A300–900A was used at 0.04 μg/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.

Detection of human USP10 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti- USP10 (A300-900A Lot 3) used at a dilution of 1:200 (1µg/ml). Detection: DAB