

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

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USP1 Antibody

Rabbit Polyclonal



Catalog No. A301-699A-T Uniprot ID O94782 Lot No. 3 GeneID 7398

APPLICATIONS IP, IHC **SPECIES REACTIVITY** Human

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

AMOUNT 10 μl

 $\textbf{CONCENTRATION} \qquad \quad 1000 \; \mu \text{g/ml}$

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

PHYSICAL STATE Liquid

BUFFER Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTION Antibody was affinity purified using an epitope specific to USP1 immobilized on solid

PROCEDURES support.

The epitope recognized by A301-699A-T maps to a region between residue 450 and 500 of

human ubiquitin-specific-processing protease 1 using the numbering given in entry

NP_003359.3 (GeneID 7398).

Immunoglobulin concentration was determined using Beer's Law where 1 mg/mL IgG has an

A280 of 1.4.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Immunoprecipitation 6 µg/mg lysate

Immunohistochemistry 1:1000 - 1:5000. Epitope retrieval with citrate buffer pH 6.0 or Tris-

EDTA pH 9.0 is recommended for FFPE tissue sections.

IHC HUMAN CONTROLS Anaplastic Thyroid Carcinoma, Breast Carcinoma

ADDITIONAL INFO https://www.fortislife.com/p/A301-699A-T

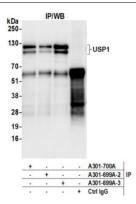
Use the link above to view SDS, a current list of citations, and other product specific information.

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

Michael Spencer, PhD

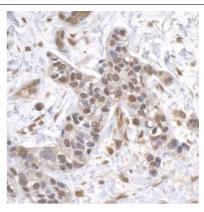
Date: January 17, 2024

USP1 Antibody A301-699A-T



Detection of human USP1 by western blot of

immunoprecipitates. Samples: Whole cell lysate (1 mg per IP; 10% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti–USP1 antibody (A301–699A lot 3) used for IP at 6 μ g per reaction. USP1 was also immunoprecipitated by a previous lot of this antibody (A301–699A lot 2) and a second antibody against a different epitope of USP1 (A301–700A). For blotting immunoprecipitated USP1, A301–699A was used at 0.4 μ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Detection of human USP1 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-USP1 (Cat. No. A301-699A) used at a dilution of 1:1,000 (1µg/ml). Detection: DAB