

# 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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## **USP7 Antibody**





Rabbit Polyclonal

Antigen Affinity Purified RefSeq ID NP\_003461.1

Catalog No. A300-034A Uniprot ID Q93009 Lot No. A300-034A-3 GeneID 7874

APPLICATIONS WB, IHC

SPECIES REACTIVITY Human, Mouse

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

AMOUNT 100 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 USP7 immobilized on solid

**PROCEDURES** support.

The epitope recognized by A300-034A maps to a region between residue 1050 and the C-terminus (residue 1102) of human Ubiquitin Specific Peptidase 7 using the numbering given

in entry NP\_003461.1 (GeneID 7874).

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 1:500 - 1:10,000

Immunoprecipitation Not recommended. Use rabbit anti-USP7 antibody A300-033A

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, Ovarian Carcinoma, Prostate Carcinoma, Stomach Adenocarcinoma

ADDITIONAL INFO https://www.fortislife.com/p/A300-034A

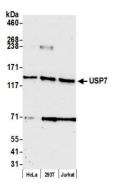
Use the link above to view SDS, a current list of citations, and other product specific information.

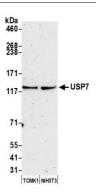
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: December 14, 2022

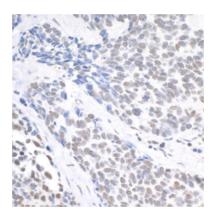
USP7 Antibody A300-034A





Detection of human USP7 by western blot. Samples: Whole cell lysate (50 μg) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-USP7 antibody A300-034A (lot A300-034A-3) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.

Detection of mouse USP7 by western blot. Samples: Whole cell lysate (50 μg) from TCMK-1 and NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-USP7 antibody A300-034A (lot A300-034A-3) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Detection of human USP7 by immunohistochemistry. Sample: FFPE section of human lung carcinoma. Antibody: Affinity purified rabbit anti-USP7 (Cat. No. A300-034A lot 3) used at a dilution of 1:1,000 (1µg/ml). Detection: DAB