

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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



USP37 Antibody

Antigen Affinity Purified



Protein ID NP 065986.1

Catalog No. A300-927A-T GeneID 57695

Lot No. A300-927A-T-2

APPLICATIONS WB, IP, IHC
SPECIES REACTIVITY Human

AMOUNT 10 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 USP37 immobilized on solid

PROCEDURES support.

The epitope recognized by A300-927A-T maps to a region between residue 930 and the C-terminus (residue 979) of human Ubiquitin Specific Peptidase 37 using the numbering given

in entry NP_065986.1 (GeneID 57695).

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.

ADDITIONAL INFO https://www.bethyl.com/product/A300-927A-T

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

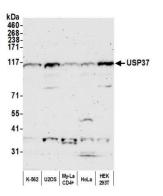
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

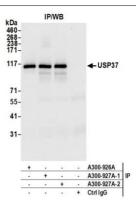
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: June 6, 2022

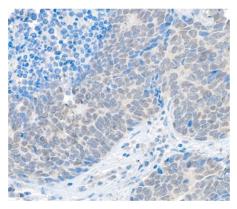
Phone: 800.338.9579 • Fax: 866.597.6105 • Web: www.bethyl.com Orders: orders@fortislife.com • Support: technical@fortislife.com USP37 Antibody A300-927A-T





Detection of human USP37 by western blot. Samples: Whole cell lysate (50 μ g) from K-562, U2OS, My-La CD4+, HeLa, and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-USP37 antibody (A300-927A lot 2) used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

Detection of human USP37 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti–USP37 antibody (A300–927A lot 2) used for IP at 6 μg per reaction. USP37 was also immunoprecipitated by a previous lot of this antibody (A300–927A lot 1) and a second antibody against a different epitope of USP37 (A300–926A). For blotting immunoprecipitated USP37, A300–927A was used at 0.04 μg/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.



Detection of human USP37 by immunohistochemistry. Sample: FFPE section of human non-small cell lung cancer. Antibody: Affinity purified rabbit anti-USP37 (Cat. No. A300-927A Lot2) used at a dilution of 1:200 (1µg/ml). Detection: DAB