

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



USP48 Antibody





Rabbit Polyclonal

Antigen Affinity Purified RefSeq ID NP_115612.4

Catalog No. A301-190A-T Uniprot ID Q86UV5
Lot No. A301-190A-T-3 GeneID 84196

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

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

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 USP48 immobilized on solid

PROCEDURES support.

The epitope recognized by A301-190A-T maps to a region between residue 985 and 1035 of human ubiquitin specific peptidase 48 using the numbering given in entry NP_115612.4

(GeneID 84196).

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

ADDITIONAL INFO https://www.fortislife.com/p/A301-190A-T

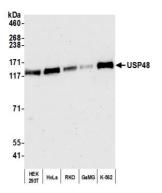
Use the link above to view SDS, a current list of citations, and other product specific information.

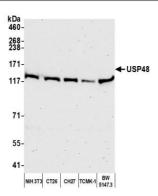
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: November 15, 2022

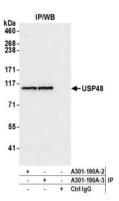
USP48 Antibody A301-190A-T





Detection of human USP48 by western blot. Samples: Whole cell lysate (50 μg) from HEK293T, HeLa, RKO, GaMG, and K-562 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-USP48 antibody (A301-190A lot 3) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

Detection of mouse USP48 by western blot. Samples: Whole cell lysate (50 μg) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-USP48 antibody (A301–190A lot 3) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.



Detection of human USP48 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-USP48 antibody (A301–190A lot 3) used for IP at 6 μg per reaction. USP48 was also immunoprecipitated by a previous lot of this antibody (A301–190A lot 2). For blotting immunoprecipitated USP48, A301–190A was used at 0.04 μg/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.