

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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UBE1 Antibody

Antigen Affinity Purified



Protein ID NP 003325.2

Catalog No. A301-125A-T GeneID 7317

Lot No. A301-125A-T-1

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

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

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 UBE1 immobilized on solid

PROCEDURES support.

The epitope recognized by A301–125A–T maps to a region between residue 1 and 50 of

human ubiquitin-activating enzyme E1 using the numbering given in entry NP_003325.2

(GeneID 7317).

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 – 5 µg/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A301-125A-T

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

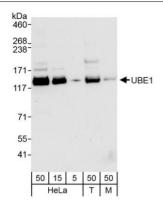
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

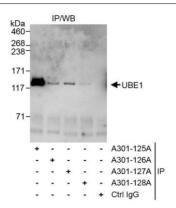
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

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 UBE1 Antibody A301-125A-T





Detection of human and mouse UBE1 by western blot. Samples: Whole cell lysate from HeLa (5, 15 and 50 μ g), HEK293T (T; 50 μ g) and mouse NIH 3T3 (M; 50 μ g) cells. Antibodies: Affinity purified rabbit anti-UBE1 antibody A301-125A (lot A301-125A-1) used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with exposure time of 30 seconds.

Detection of human UBE1 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-UBE1 antibody A301–125A (lot A301–125A–1) used for IP at 3 μg/mg lysate. UBE1 was also immunoprecipitated efficiently by rabbit anti-UBE1 antibodies A301–126A and A301–127A, which recognize downstream epitopes. For blotting immunoprecipitated UBE1, A301–125A was used at 1.0 μg/ml. *Detection:* Chemiluminescence with exposure time of 30 seconds.