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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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UBE2O Antibody

Rabbit Polyclonal

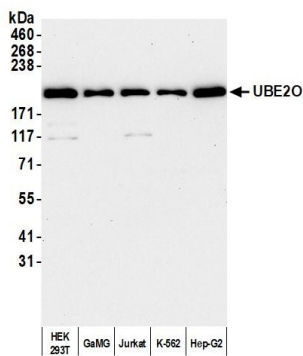
Antigen Affinity Purified	RefSeq ID	NP_071349.2
Catalog No. A301-873A	Uniprot ID	Q9C0C9
Lot No. 4	GenelD	63893

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human, Mouse
AMOUNT	100 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 PROCEDURES	Antibody was affinity purified using an epitope specific to UBE2O immobilized on solid support. The epitope recognized by A301-873A maps to a region between residue 725 and 775 of human ubiquitin-conjugating enzyme E2O using the numbering given in entry NP_071349.2 (GenelD 63893). Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

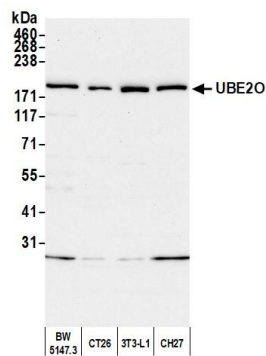
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. Western Blot 1:2,000 – 1:10,000 Immunoprecipitation 2 – 10 µg/mg lysate
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ADDITIONAL INFO	https://www.fortislifesciences.com/p/A301-873A Use the link above to view SDS, a current list of citations, and other product specific information.
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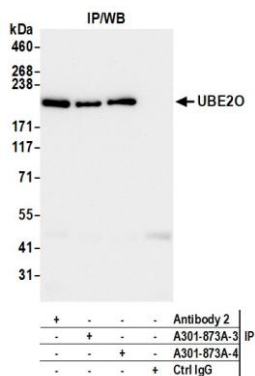
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: October 5, 2023



Detection of human UBE2O by western blot. *Samples:* Whole cell lysate (25 µg) from HEK293T, GaMG, Jurkat, K-562, and Hep-G2 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-UBE2O antibody (A301-873A lot 4) used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 75 seconds.



Detection of mouse UBE2O by western blot. *Samples:* Whole cell lysate (50 µg) from BW5147.3, CT26, 3T3-L1, and CH27 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-UBE2O antibody (A301-873A lot 4) used for WB at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.



Detection of human UBE2O 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-UBE2O antibody (A301-873A lot 4) used for IP at 6 µg per reaction. UBE2O was also immunoprecipitated by a previous lot of this antibody (A301-873A lot 3) and a second antibody against a different epitope of UBE2O (Antibody 2). For blotting immunoprecipitated UBE2O, A301-873A was used at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.