## **UBR7 Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_786924.2

Catalog No. A304-131A GeneID 55148

Lot No. A304-131A-1

APPLICATIONS WB

SPECIES REACTIVITY Human

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

**AMOUNT** 100 μl

CONCENTRATION 1000 μg/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 PROCEDURES

Antibody was affinity purified using an epitope specific to UBR7 immobilized on solid support.

The epitope recognized by A304-131A maps to a region between residue 150 to 200 of human Ubiquitin Protein Ligase E3 component N-Recognin 7 using the numbering given in entry

NP\_786924.2 (GeneID 55148).

Antibody 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 Not recommended

**APPLICATION NOTES** Western blot of lysates performed using standard western blot reagents and 4–20% SDS-PAGE.

ADDITIONAL INFO https://www.bethyl.com/product/A304-131A

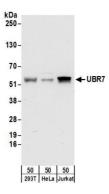
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This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019



UBR7 Antibody A304-131A



Detection of human UBR7 by western blot. Samples: Whole cell lysate (50  $\mu$ g) from 293T, HeLa, and Jurkat cells. Antibodies: Affinity purified rabbit anti-UBR7 antibody A304-131A (lot A304-131A-1) used for WB at 0.1  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.