## Rad6 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID P49459
Catalog No. A300–283A GeneID 7319

Lot No. A300-283A-1

APPLICATIONS WB

SPECIES REACTIVITY Human

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

and Rabbit

**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 Rad6 immobilized on solid support.

The epitope recognized by A300-283A maps to a region between residues 100 and 150 of human ubiquitin-conjugating enzyme E2A using the numbering given in Swiss-Prot entry

P49459 (GeneID 7319).

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 1:5,000 - 1:25,000

**APPLICATION NOTES** Western blot of lysates performed using standard western blot reagents and 4–12% SDS-PAGE.

ADDITIONAL INFO https://www.bethyl.com/product/A300-283A

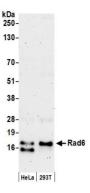
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This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019



Rad6 Antibody A300-283A



Detection of human Rad6 by western blot. Samples: Whole cell lysate (50  $\mu$ g) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Rad6 antibody A300-283A (lot A300-283A-1) used for WB at 0.2  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.