## Lasu1/Ureb1 Antibody

Goat Polyclonal

Antigen Affinity Purified Protein ID NP\_113584.3

Catalog No. A303-836A GeneID 10075

Lot No. A303-836A-1

APPLICATIONS WB

SPECIES REACTIVITY Human
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** Antibody was affinity purified using an epitope specific to Lasu1/Ureb1 immobilized on solid

**PROCEDURES** support.

The epitope recognized by A303-836A maps to a region between residue 2250 and 2300 of human HECT domain protein LASU1/Upstream Regulatory Element Binding Protein 1 using the

numbering given in entry NP\_113584.3 (GeneID 10075).

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 1:500 - 1:2,500

Immunoprecipitation Not recommended

**APPLICATION NOTES** Western blot of lysates performed using standard western blot reagents and 3–8% SDS-PAGE.

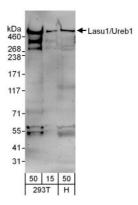
ADDITIONAL INFO https://www.bethyl.com/product/A303-836A

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. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019





## Detection of human Lasu1/Ureb1 by western blot. Samples: Whole cell lysate from HEK293T (15 and 50 $\mu$ g) and HeLa (H; 50 $\mu$ g) cells. Antibodies: Affinity purified goat anti-Lasu1/Ureb1 antibody A303-836A (lot A303-836A-1) used for WB at 1 $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.