

UBA6 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_060697.4

Catalog No. A304-106A-T

GenelD 55236

Lot No. A304-106A-T-1

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human
AMOUNT	10 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 UBA6 immobilized on solid support.

The epitope recognized by A304-106A-T maps to a region between residue 1 to 50 of human Ubiquitin-Like Modifier Activating Enzyme 6 using the numbering given in entry NP_060697.4 (GenelD 55236).

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

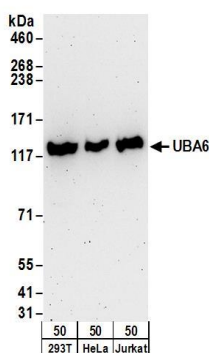
Immunoprecipitation 2 – 10 µg/mg lysate

ADDITIONAL INFO <https://www.bethyl.com/product/A304-106A-T>

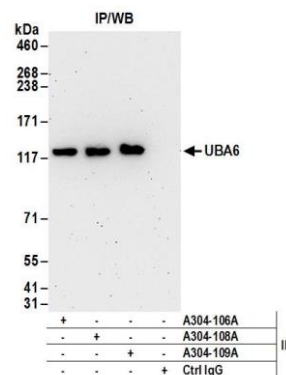
Use the link above to view SDS, a current list of citations, and other product specific information.

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



Detection of human UBA6 by western blot. *Samples:* Whole cell lysate (50 µg) from 293T, HeLa, and Jurkat cells. *Antibodies:* Affinity purified rabbit anti-UBA6 antibody A304-106A (lot A304-106A-1) used for WB at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.



Detection of human UBA6 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP; 20% of IP loaded) from 293T cells. *Antibodies:* Affinity purified rabbit anti-UBA6 antibody A304-106A (lot A304-106A-1) used for IP at 6 µg/mg lysate. UBA6 was also immunoprecipitated by rabbit anti-UBA6 antibodies A304-108A and A304-109A. For blotting immunoprecipitated UBA6, A304-106A was used at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.