ARF6/ADP Ribosylation Factor 6 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID P62330.2

Catalog No. A305-238A-M GeneID 382

Lot No. A305-238A-M-1

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Rat, D. melanogaster,

X. laevis, Chicken and Pig

AMOUNT 100 μl (10 blots)

CONCENTRATION 100 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 Antibody was affinity purified using an epitope specific to ARF6/ADP Ribosylation Factor 6

PROCEDURES immobilized on solid support.

The epitope recognized by A305-238A-M maps to a region between residue 125 to 175 of

human ADP-ribosylation factor 6 using the numbering given in entry P62330.2 (GeneID 382).

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 1:1000

Immunoprecipitation The antibody contained within A305-238A-M has been qualified for

use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A305–238A.

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. \$100–020),

Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-12% SDS-PAGE

(link to IP-western blot protocol in Additional Info section below).

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

ADDITIONAL INFO https://www.bethyl.com/product/A305-238A-M

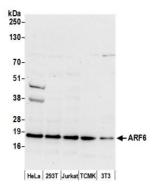
Use the link above to view SDS, a current list of citations, and other product specific information.

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. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019





Detection of human and mouse ARF6 by western blot. Samples: Whole cell lysate (50 μg) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-ARF6 antibody A305-238A-M (lot A305-238A-M-1) used for WB at 1:1000. Detection: Chemiluminescence with an exposure time of 30 seconds.