ARA70 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_005428.1

Catalog No. A302-272A-T GeneID 8031

Lot No. A302-272A-T-5

APPLICATIONS WB, IP

SPECIES REACTIVITY Human

AMOUNT 20 µl (2 blots)

CONCENTRATION 40 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 ARA70 immobilized on solid

PROCEDURES support.

The epitope recognized by A302-272A-T maps to a region between residue 564 and 614 of

human 70 kDa AR-activator (nuclear receptor coactivator 4) using the numbering given in

entry NP_005428.1 (GeneID 8031).

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 A302–272A–T has been qualified for

use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A302-272A.

ADDITIONAL INFO https://www.bethyl.com/product/A302-272A-T

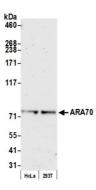
Use the link above to view SDS, a current list of citations, and other product specific information.

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. Eric McIntush, PhD | Chief Scientific Officer Date: October 15, 2020



ARA70 Antibody A302-272A-T



Detection of human ARA70 by western blot. Samples: Whole cell lysate (50 μg) from HeLa, HEK293T, and Hep-G2 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-ARA70 antibody A302-272A-T (lot A302-272A-T-5) used for WB at 1:1,000. Detection: Chemiluminescence with an exposure time of 3 minutes.