

NOM1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID Q5C9Z4.1

Catalog No. A305-844A

GenelD 64434

Lot No. A305-844A-1

APPLICATIONS WB, IP

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 PROCEDURES Antibody was affinity purified using an epitope specific to NOM1 immobilized on solid support. The epitope recognized by A305-844A maps to a region between residue 200 and 250 of human Nucleolar MIF4G domain-containing protein 1 using the numbering given in entry Q5C9Z4.1 (GenelD 64434). 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 1:10,000 – 1:25,000

Immunoprecipitation 50–100 µl/mg lysate

ADDITIONAL INFO <https://www.bethyl.com/product/A305-844A>

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: March 1, 2022