## **GOLPH3** Antibody



Antigen Affinity Purified Protein ID Q9H4A6.1

Catalog No. A305-838A GeneID 64083

Lot No. A305-838A-1

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

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

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 GOLPH3 immobilized on solid

PROCEDURES support. The epitope recognized by A305–838A maps to a region between residue 1 and 50 of human Golgi phosphoprotein 3 using the numbering given in entry Q9H4A6.1

 $(GeneID\ 64083). Antibody\ concentration\ was\ determined\ by\ extinction\ coefficient:$ 

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 µI/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A305-838A

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.

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