OTULIN Antibody

Antigen Affinity Purified





Catalog No. A305-821A GeneID 90268

Lot No. A305-821A-1

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

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

PRODUCTIONAntibody was affinity purified using an epitope specific to OTULIN immobilized on solid support. The epitope recognized by A305–821A maps to a region between residue 75

ROCEDURES

support. The epitope recognized by A305-821A maps to a region between residue 75
and 125 of human Protein FAM105B using the numbering given in entry Q96BN8.3 (GenelD 90268). 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 1:2,000 - 1:10,000

Immunoprecipitation $20-40 \mu I/mg$ lysate

ADDITIONAL INFO https://www.bethyl.com/product/A305-821A

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