## **EFTUD1** Antibody





Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q7Z2Z2.2 Catalog No. A305-853A GeneID 79631

Lot No. A305-853A-1

APPLICATIONS IP

SPECIES REACTIVITY Human AMOUNT  $100 \mu l$ 

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 EFTUD1 immobilized on solid support. The epitope recognized by A305–853A maps to a region between residue 50

support. The epitope recognized by A305-853A maps to a region between residue 50 and 100 of human Elongation factor Tu GTP-binding domain-containing protein 1 using the

numbering given in entry Q7Z2Z2.2 (GeneID 79631). 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.

Immunoprecipitation 15–20 µI/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A305-853A

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