EFTUD1 Antibody





Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q7Z2Z2.2 Catalog No. A305-854A GeneID 79631

Lot No. A305-854A-1

APPLICATIONS WB, IP
SPECIES REACTIVITY Human
AMOUNT 100 µI

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 EFTUD1 immobilized on solid support. The epitope recognized by A305–854A maps to a region between residue 700

support. The epitope recognized by A305-854A maps to a region between residue 700 and 750 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.

Western Blot 1:10,000 - 1:25,000

Immunoprecipitation 50–100 µI/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A305-854A

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