TCEB3 Antibody





Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_003189.1

Catalog No. A300-942A-T GeneID 6924

Lot No. A300-942A-T-1

APPLICATIONS WB, IP

SPECIES REACTIVITY Human

AMOUNT 10 μl

CONCENTRATION 200 μg/ml

STORAGE/SHELF LIFE 2 – 8°C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTION Antibody was affinity purified using an epitope specific to TCEB3 immobilized on solid

PROCEDURES support.

The epitope recognized by A300-942A-T maps to a region between residue 325 and 375 of human Transcription Elongation Factor B (SIII), Polypeptide 3 (110kDa, elongin A) using the

numbering given in entry NP_003189.1 (GeneID 6924).

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 $2 - 5 \mu g/mg$ lysate

ADDITIONAL INFO https://www.bethyl.com/product/A300-942A-T

Use the link above to view SDS, a current list of citations, and other product specific information.

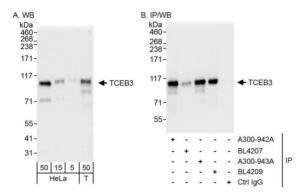
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: June 6, 2022

TCEB3 Antibody A300-942A-T



Detection of human TCEB3 by western blot and immunoprecipitation. Samples: Whole cell lysate from HeLa (5, 15 and 50 μ g for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50 μ g) cells. Antibodies: Affinity purified rabbit anti–TCEB3 antibody A300–942A used for WB at 0.04 μ g/ml (A) and 1 μ g/ml (B) and used for IP at 3 μ g/mg lysate (B). TCEB3 was also immunoprecipitated by rabbit anti–TCEB3 antibodies A300–943A and BL4209, which recognize downstream epitopes. Detection: Chemiluminescence with exposure times of 30 seconds (A) and 1 second (B).