ZBTB10 Antibody



Antigen Affinity Purified Protein ID NP_076418.3

Catalog No. A303-257A-T GeneID 65986

Lot No. A303-257A-T-1

APPLICATIONS WB, IP
SPECIES REACTIVITY Human
AMOUNT 10 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 ZBTB10 immobilized on solid

PROCEDURES support.

The epitope recognized by A303-257A-T maps to a region between residue 50 and 100 of human Zinc Finger and BTB Domain Containing 10 using the numbering given in entry

NP_076418.3 (GeneID 65986).

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 $2 - 10 \mu g/mg$ lysate

ADDITIONAL INFO https://www.bethyl.com/product/A303-257A-T

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

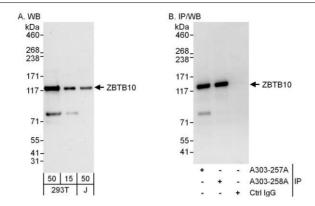
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

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

Phone: 800.338.9579 • Fax: 866.597.6105 • Web: www.bethyl.com Orders: orders@fortislife.com • Support: technical@fortislife.com ZBTB10 Antibody



Detection of human ZBTB10 by western blot and immunoprecipitation. Samples: Whole cell lysate from HEK293T (15 and 50 μ g for WB; 1 mg for IP, 20% of IP loaded) and Jurkat (J; 50 μ g) cells. Antibodies: Affinity purified rabbit anti–ZBTB10 antibody A303–257A used for WB at 0.1 μ g/ml (A) and 1 μ g/ml (B) and used for IP at 6 μ g/mg lysate. ZBTB10 was also immunoprecipitated by rabbit anti–ZBTB10 antibody A303–258A, which recognizes a downstream epitope. Detection: Chemiluminescence with exposure times of 30 seconds (A) and 3 seconds (B).