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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ZBTB7/FBI-1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified	Protein ID	NP_056982.1
Catalog No. A300-549A-T	GeneID	51341
Lot No. A300-549A-T-1		

APPLICATIONS	WB, IP, IHC
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 PROCEDURES	Antibody was affinity purified using an epitope specific to ZBTB7/FBI-1 immobilized on solid support.

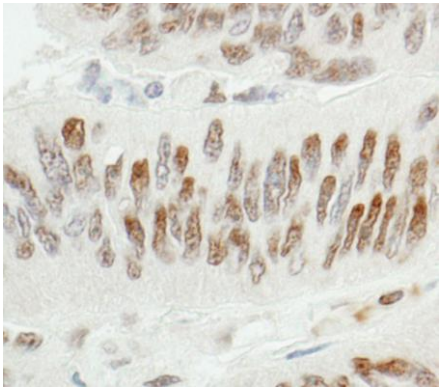
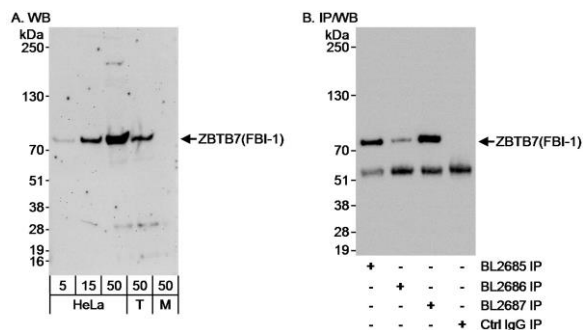
The epitope recognized by A300-549A-T maps to a region between residue 525 and the C-terminus (residue 584) of human ZBTB7 (Factor Binding 1 protein 1) using the numbering given in entry NP_056982.1 (GeneID 51341).

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 µg/mg lysate
Immunohistochemistry	1:100 – 1:500. Epitope retrieval with Tris-EDTA pH 9.0 is recommended for FFPE tissue sections.

ADDITIONAL INFO <https://www.bethyl.com/product/A300-549A-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



Detection of human ZBTB7/FBI-1 by western blot and immunoprecipitation. *Samples:* A) Whole cell lysate from HeLa (5, 15 and 50 μ g), HEK293T (T; 50 μ g) and NIH 3T3 (M; 50 μ g) cells. B) Whole cell lysate (1 mg for IP; 1/4 of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-ZBTB7/FBI-1 antibody A300-549A used at 0.04 μ g/ml for WB (A and B) and at 3 μ g/mg lysate for IP (B). ZBTB7/FBI-1 was also immunoprecipitated using rabbit antibodies A300-548A, and BL2686, which are to downstream epitopes on ZBTB7/FBI-1. *Detection:* Chemiluminescence with exposure times of 3 minutes (A) and 10 seconds (B).

Detection of human ZBTB7/FBI-1 by immunohistochemistry. *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-ZBTB7/FBI-1 (Cat. No. A300-549A Lot1) used at a dilution of 1:200 (1 μ g/ml). *Detection:* DAB