



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# ZBTB40 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_055685.3

Catalog No. A301-932A-T GenelD 9923

Lot No. A301-932A-T-1

**APPLICATIONS** WB, IP, IHC

**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 PROCEDURES** Antibody was affinity purified using an epitope specific to ZBTB40 immobilized on solid support.

The epitope recognized by A301-932A-T maps to a region between residue 1140 and 1190 of human zinc finger and BTB domain containing 40 using the numbering given in entry NP\_055685.3 (GenelD 9923).

**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

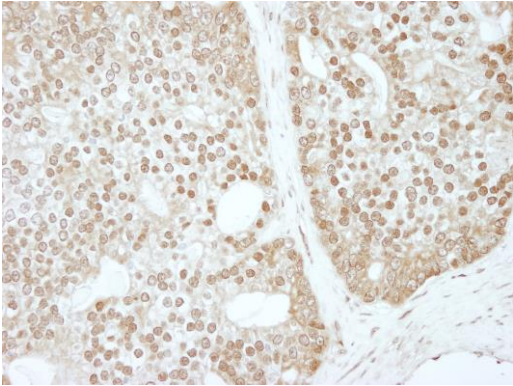
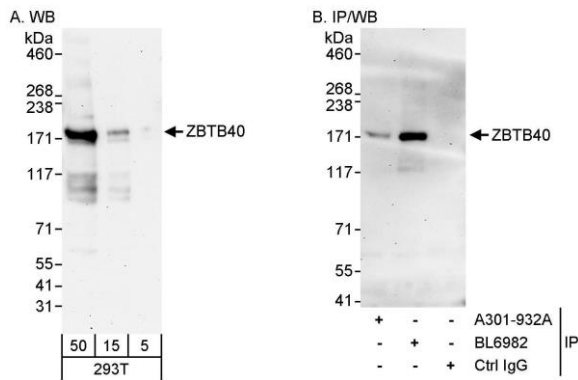
Immunohistochemistry 1:1,000 – 1:5,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

**ADDITIONAL INFO** <https://www.bethyl.com/product/A301-932A-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](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 ZBTB40 by western blot and immunoprecipitation.** *Samples:* Whole cell lysate from HEK293T (5, 15 and 50 µg for WB) and HeLa (1 mg for IP, 20% of IP loaded) cells. *Antibodies:* Affinity purified rabbit anti-ZBTB40 antibody A301-932A used for WB at 0.1 µg/ml (A) and 1 µg/ml (B) and used for IP at 3 µg/mg lysate. ZBTB40 was also immunoprecipitated by rabbit anti-ZBTB40 antibody BL6982, which recognizes an upstream epitope. *Detection:* Chemiluminescence with exposure times of 3 minutes (A and B).

**Detection of human ZBTB40 by immunohistochemistry.** *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti-ZBTB40 (Cat. No. A301-932A Lot1) used at a dilution of 1:1,000 (1 µg/ml). *Detection:* DAB