

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TCF1/TCF7 Recombinant Monoclonal Antibody [BLR228K]



Rabbit Recombinant Monoclonal

Purified RefSeq ID NP_003193.2

Catalog No. A700-228-T Uniprot ID P36402 Lot No. A700-228-T-1 GeneID 6932

APPLICATIONS WB, IHC, ICC

SPECIES REACTIVITY Human, Mouse
AMOUNT 10 µl (5+ tests)

CONCENTRATION 250 μg/ml

STORAGE/SHELF LIFE $2 - 8^{\circ}\text{C} / 1$ year from date of receipt

PHYSICAL STATE Liquid

BUFFER Borate Buffered Saline (BBS) pH 8.2 with 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG

CLONE # BLR228K
ORIGIN USA

PRODUCTION PROCEDURES

Recombinant antibody was purified from cell culture supernatant.

Immunogen was a peptide representing a region between residue 200 and 250 of human Transcription factor 7 (TCF1/TCF7) using the numbering given in entry NP_003193.2 (Gene

ID 6932).

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 1:1,000

Immunohistochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

Immunocytochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE cell sections.

IHC HUMAN CONTROLS Appendix, Lymph Node, Tonsil, CCRF-CEM Cells, HH Cells, Jurkat Cells, MOLT-4 Cells

IHC MOUSE CONTROLS Spleen, Thymus, BW5147.3 Cells, EL-4 Cells

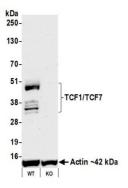
ADDITIONAL INFO https://www.fortislife.com/p/A700-228-T

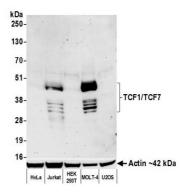
Use the link above to view SDS, a current list of citations, and other product specific information.

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

Michael Spencer, PhD

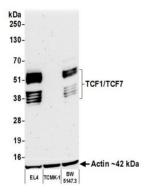
Date: September 29, 2022

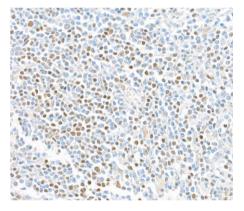




Detection of human TCF1/TCF7 by western blot. Samples: Whole cell lysate (50 μg) prepared using NETN lysis buffer from MOLT4 cells (WT and KO). Antibody: Rabbit anti-TCF1/TCF7 recombinant monoclonal antibody [BLR228K] (A700–228 lot 1) used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG (A120–101P). Chemiluminescence with an exposure time of 30 seconds. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F] (A700–057).

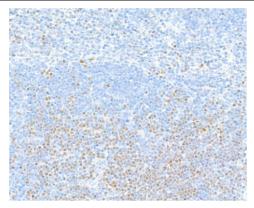
Detection of human TCF1/TCF7 by western blot. Samples: Whole cell lysate (50 μg) from HeLa, Jurkat, HEK293T, MOLT-4, and U2OS cells prepared using NETN lysis buffer. Antibody: Rabbit anti-TCF1/TCF7 recombinant monoclonal antibody [BLR228K] (A700–228 lot 1) used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG (A120–101P). Chemiluminescence with an exposure time of 75 seconds. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F] (A700–057).



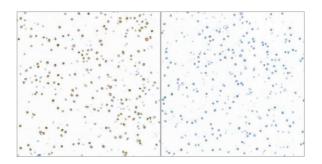


Detection of mouse TCF1/TCF7 by western blot. Samples: Whole cell lysate (50 μg) from EL4, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Rabbit anti-TCF1/TCF7 recombinant monoclonal antibody [BLR228K] (A700-228 lot 1) used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG (A120-101P). Chemiluminescence with an exposure time of 75 seconds. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F] (A700-057).

Detection of human TCF1/TCF7 by immunohistochemistry. Sample: FFPE section of human lymph node. Antibody: Rabbit anti-TCF1/TCF7 recombinant monoclonal antibody [BLR228K] (A700-228-1). Secondary: HRP-conjugated goat anti-rabbit IgG (A120-501P).



Detection of mouse TCF1/TCF7 by immunohistochemistry. *Sample:* FFPE section of mouse spleen. *Antibody:* Rabbit anti-TCF1/TCF7 recombinant monoclonal antibody [BLR228K] (A700-228-1). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P).



Detection of human TCF1/TCF7 by immunocytochemistry. *Sample:* FFPE sections of MOLT4 cells (left) and MOLT4 knock-out cells (right). *Antibody:* Rabbit anti-TCF1/TCF7 recombinant monoclonal antibody [BLR228K] (A700-228-1). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P).



Detection of mouse TCF1/TCF7 by immunocytochemistry. *Sample:* FFPE section of EL4 cells. *Antibody:* Rabbit anti-TCF1/TCF7 recombinant monoclonal antibody [BLR228K] (A700-228-1). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P).