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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ch-TOG Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_001008938.1

Catalog No. A301-970A-T

GeneID 9793

Lot No. A301-970A-T-1

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

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 ch-TOG immobilized on solid support.

The epitope recognized by A301-970A-T maps to a region between residue 1425 and 1475 of human colonic and hepatic tumor over-expressed protein using the numbering given in entry NP_001008938.1 (GeneID 9793).

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

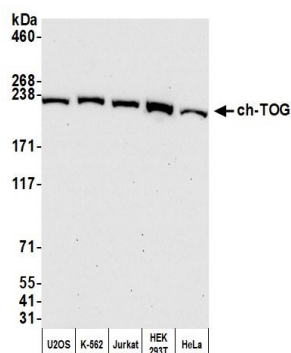
Western Blot 1:2,000 – 1:10,000

Immunoprecipitation 2 – 10 µg/mg lysate

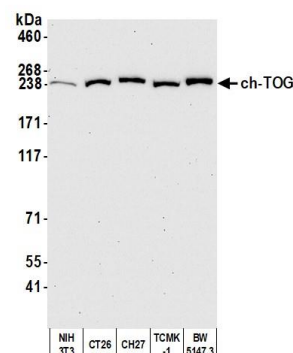
ADDITIONAL INFO <https://www.bethyl.com/product/A301-970A-T>

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

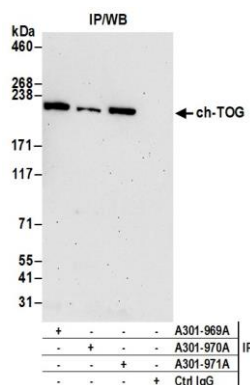
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: June 6, 2022



Detection of human ch-TOG by western blot. *Samples:* Whole cell lysate (50 µg) from U2OS, K-562, Jurkat, HEK293T, and HeLa cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-ch-TOG antibody A301-970A (lot A301-970A-1) used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.



Detection of mouse ch-TOG by western blot. *Samples:* Whole cell lysate (50 µg) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-ch-TOG antibody A301-970A (lot A301-970A-1) used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.



Detection of human ch-TOG by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-ch-TOG antibody A301-970A (lot A301-970A-1) used for IP at 6 µg per reaction. ch-TOG was also immunoprecipitated by rabbit anti-ch-TOG antibodies A301-969A and A301-971A. For blotting immunoprecipitated ch-TOG, A301-970A was used at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 75 seconds.