

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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



DTL/CDT2 Antibody





Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_057532.1

Catalog No. A300-948A-T GeneID 51514

Lot No. A300-948A-T-4

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 Antibody was affinity purified using an epitope specific to DTL/CDT2 immobilized on solid

PROCEDURES support.

The epitope recognized by A300-948A-T maps to a region between residue 680 and the C-terminus (residue 730) of human Denticleless Homolog (Chromatin Licensing and DNA Replicating Factor 2) using the numbering given in entry NP_057532.1 (GeneID 51514).

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

Immunohistochemistry 1:40 to 1:200. Epitope retrieval with citrate buffer pH6.0 is

recommended for FFPE tissue sections.

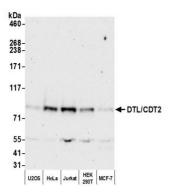
ADDITIONAL INFO https://www.fortislife.com/p/A300-948A-T

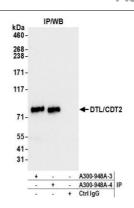
Use the link above to view SDS, a current list of citations, and other product specific information.

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

Michael Spencer, PhD

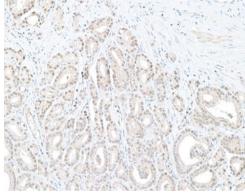
Date: July 1, 2022



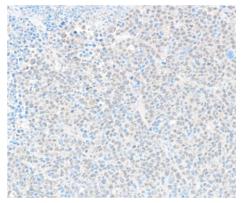


Detection of human DTL/CDT2 by western blot. Samples: Whole cell lysate (50 μ g) from U2OS, HeLa, Jurkat, HEK293T, and MCF-7 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-DTL-CDT2 antibody (A300-948A lot 4) used for WB at 0.1 μ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

Detection of human DTL/CDT2 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti–DTL/CDT2 antibody (A300–948A lot 4) used for IP at 6 μg per reaction. DTL/CDT2 was also immunoprecipitated by a previous lot of this antibody (A300–948A lot 3). For blotting immunoprecipitated DTL/CDT2, A300–948A was used at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 1 second.



Detection of human DTL/CDT2 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit antiDTL/CDT2 (A300-948A lot 4) used at a dilution of 1:200 (1 µg/ml). Detection: DAB



Detection of mouse DTL/CDT2 by immunohistochemistry. *Sample:* FFPE section of mouse plasmacytoma. *Antibody:* Affinity purified rabbit antiDTL/CDT2 (A300–948A lot 4) used at a dilution of 1:200 (1 μg/ml). *Detection:* DAB