

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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DOT1L Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_115871.1

Catalog No. A300-953A-T GeneID 84444

Lot No. A300-953A-T-1

APPLICATIONS WB, IP, IHC, ChIP-Seq

SPECIES REACTIVITY Human

AMOUNT 20 μl (2 blots)

CONCENTRATION 40 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 DOT1L immobilized on solid support.

The epitope recognized by A300-953A-T maps to a region between residue1000 and 1050 of

human DOT1-Like using the numbering given in entry NP_115871.1 (GeneID 84444).

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 1:1000

Immunoprecipitation The antibody contained within A300–953A–T has been qualified for

use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A300-953A.

Immunohistochemistry 1:40 – 1:200. Epitope retrieval with Tris-EDTA pH 9.0 is

recommended for FFPE tissue sections.

ChIP-Seq The antibody contained within A300-953A-T has been qualified for

use in Chlp-Seq; however, we recommend using the alternative formulation of this antibody found as product A300–953A.

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. \$100–020),

Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE

(link to IP-western blot protocol in Additional Info section below).

Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

ADDITIONAL INFO https://www.bethyl.com/product/A300-953A-T

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

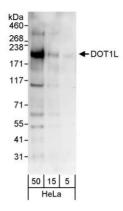
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019



DOT1L Antibody A300-953A-T



Detection of human DOT1L by western blot. Samples: Whole cell lysate (5, 15, and 50 µg) from HeLa cells. Antibody: Affinity purified rabbit anti-DOT1L antibody A300-953A-T used at 1:1000. Detection: Chemiluminescence with an exposure time of 3 minutes.