

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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Pds5B Antibody





Antigen Affinity Purified RefSeq ID CAB69911.1 Catalog No. A300–538A–T Uniprot ID Q9NTI5

Lot No. A300-538A-T-3 GenelD 23047

APPLICATIONS WB, IP, IHC

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 Antibody was affinity purified using an epitope specific to Pds5B immobilized on solid

PROCEDURES support.

The epitope recognized by A300–538A–T maps to a region between residue 1400 and the

C-terminus (residue 1447) of human Precocious Dissociation of Sisters-5B using the

numbering given in entry CAB69911.1 (GeneID 23047).

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 $2 - 10 \mu g/mg$ lysate

Immunohistochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is

recommended for FFPE tissue sections.

IHC HUMAN CONTROLS Breast Carcinoma, Laryngeal Squamous Cell Carcinoma, Ovarian Carcinoma, Skin Basal Cell

Carcinoma

ADDITIONAL INFO https://www.fortislife.com/p/A300-538A-T

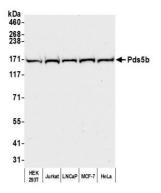
Use the link above to view SDS, a current list of citations, and other product specific information.

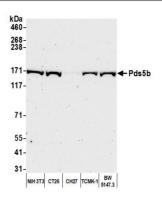
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

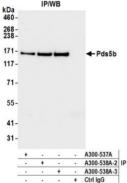
Date: November 15, 2022

Pds5B Antibody A300-538A-T





Detection of human Pds5b by western blot. Samples: Whole cell lysate (50 µg) from HEK293T, Jurkat, LNCaP, MCF-7, and HeLa cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Pds5b antibody (A300-538A lot 3) used for WB at 0.1 µg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds. Detection of mouse Pds5b 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-Pds5b antibody (A300-538A lot 3) used for WB at 0.04 µg/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.





Detection of human Pds5b by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-Pds5b antibody (A300-538A lot 3) used for IP at 6 µg per reaction. Pds5b was also immunoprecipitated by a previous lot of this antibody (A300-538A lot 2) and a second antibody against a different epitope of Pds5b (A300-537A). For blotting immunoprecipitated Pds5b, A300-538A was used at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.

Detection of human Pds5B by immunohistochemistry. Sample: FFPE section of human lung small cell carcinoma. Antibody: Affinity purified rabbit anti- Pds5B (A300-538A) Lot 3) used at a dilution of 1:200 (1µg/ml), Detection: DAB