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Produktinformation



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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JARID1B Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_006609.3

Catalog No. A301-813A-T

GeneID 10765

Lot No. A301-813A-T-3

APPLICATIONS WB, IP, IHC

SPECIES REACTIVITY Human

AMOUNT 10 µl

CONCENTRATION 1000 µg/ml

STORAGE/SHELF LIFE 2 – 8°C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide

ISOTYPE IgG

ORIGIN USA

PRODUCTION PROCEDURES Antibody was affinity purified using an epitope specific to JARID1B immobilized on solid support.

The epitope recognized by A301-813A-T maps to a region between residue 1494 and 1544 of human Jumonji, AT rich interactive domain 1B using the numbering given in entry NP_006609.3 (GeneID 10765).

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

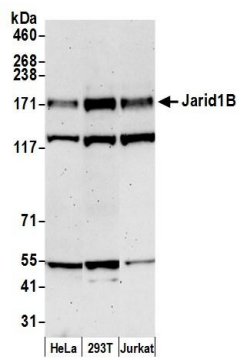
Immunoprecipitation 2 – 10 µg/mg lysate

Immunohistochemistry 1:500 – 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

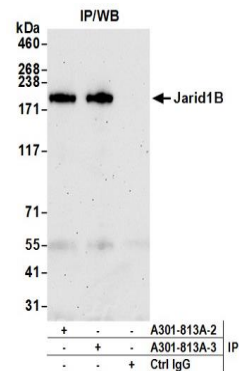
ADDITIONAL INFO <https://www.bethyl.com/product/A301-813A-T>

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

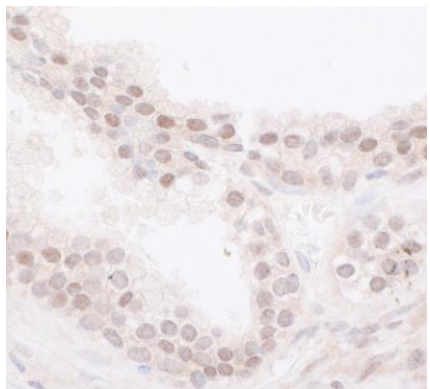
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: June 6, 2022



Detection of human JARID1B by western blot. *Samples:* Whole cell lysate (50 µg) from HeLa, 293T, and Jurkat cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-JARID1B antibody A301-813A (lot A301-813A-3) used for WB at 0.4 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.



Detection of human JARID1B by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-JARID1B antibody A301-813A (lot A301-813A-3) used for IP at 6 µg per reaction. JARID1B was also immunoprecipitated by a previous lot of this antibody (lot A301-813A-2). For blotting immunoprecipitated Jarid1B, A301-813A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 75 seconds.



Detection of human JARID1B by immunohistochemistry. *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Rabbit anti-JARID1B antibody (A301-813A lot 3) used at 1:500 (2µg/ml). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P). *Substrate:* DAB.