

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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JARID1A/RBP2 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_005047.1

Catalog No. A300-897A GenelD 5927

Lot No. A300-897A-3

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

 AMOUNT
 100 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 JARID1A/RBP2 immobilized on solid

PROCEDURES support.

The epitope recognized by A300-897A maps to a region between residue 1640 and 1690 of human lumonii/ARID Domain-Containing Protein 1A/Retinoblastoma Binding Protein 2 Homolog

1 using the numbering given in entry NP_001036068.1 (GeneID 5927).

Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm

of 1.4 equals 1.0 mg of IgG.

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

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020),

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.

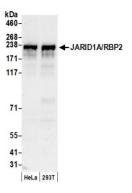
ADDITIONAL INFO https://www.bethyl.com/product/A300-897A

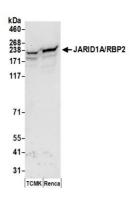
Use the link above to view SDS, a current list of citations, and other product specific information.

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

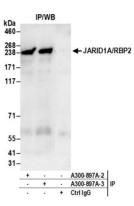






Detection of human JARID1A/RBP2 by western blot. Samples: Whole cell lysate (50 μg) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-JARID1A/RBP2 antibody A300-897A (lot A300-897A-3) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

Detection of mouse JARID1A/RBP2 by western blot. Samples: Whole cell lysate (50 μg) from TCMK-1 and Renca cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-JARID1A/RBP2 antibody A300-897A (lot A300-897A-3) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Detection of human JARID1A/RBP2 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti–JARID1A/RBP2 antibody A300–897A (lot A300–897A–3) used for IP at 6 μg per reaction. JARID1A/RBP2 was also immunoprecipitated by a previous lot of this antibody (lot A300–897A–2). For blotting immunoprecipitated JARID1A/RBP2, A300–897A was used at 1 μg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.