

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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ARID1B Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_059989.2

Catalog No. A301-047A-T GeneID 57492

Lot No. A301-047A-T-2

APPLICATIONSIP, IHCSPECIES REACTIVITYHumanAMOUNT10 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 ARID1B immobilized on solid support.

The epitope recognized by A301-047A-T maps to a region between residue 1850 and 1900 of human AT rich interactive domain 1B using the numbering given in entry NP_059989.2 (GeneID

57492).

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 Not recommended. Use rabbit anti-ARID1B antibody A301-046A-T.

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.

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).

ADDITIONAL INFO https://www.bethyl.com/product/A301-047A-T

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

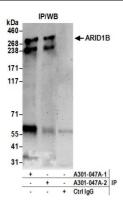
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

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

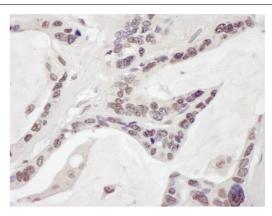
Date: June 21, 2019



ARID1B Antibody A301-047A-T



Detection of human ARID1B by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-ARID1B antibody A301-047A (lot A301-047A-2) used for IP at 6 μg per reaction. ARID1B was also immunoprecipitated by rabbit anti-ARID1B antibody A301-047A-1. For blotting immunoprecipitated ARID1B, A301-047A was used at 1 μg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Detection of human ARID1B by immunohistochemistry. Samples: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-ARID1B (Cat. No. A301-047A-T) used at a dilution of 1:1,000 (1 µg/ml). Detection: DAB