

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

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- Trockeneiszuschlag
- Gefahrgutzuschlag
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SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



JARID1C Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_004178.2

Catalog No. A301-035A GeneID 8242

Lot No. A301-035A-1

APPLICATIONS WB, IP

SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Mouse, Rat, Dog and

Pig

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 PROCEDURES

Antibody was affinity purified using an epitope specific to JARID1C immobilized on solid support.

The epitope recognized by A301-035A maps to a region between residue 1510 and the C-terminus (residue 1560) of human Jumonji, AT rich interactive domain 1C using the numbering

given in entry NP_004178.2 (GeneID 8242).

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 – 5 µg/mg lysate

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.

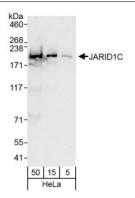
ADDITIONAL INFO https://www.bethyl.com/product/A301-035A

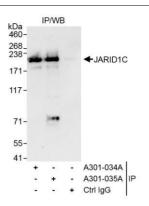
Use the link above to view SDS, a current list of citations, and other product specific information.

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: October 17, 2019







Detection of human JARID1C by western blot. Samples: Whole cell lysate (5, 15 and 50 μ g) from HeLa cells. Antibodies: Affinity purified rabbit anti-JARID1C antibody A301-035A (lot A301-035A-1) used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with exposure time of 30 seconds.

Detection of human JARID1C by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti–JARID1C antibody A301–035A (lot A301–035A–1) used for IP at 3 μ g/mg lysate. JARID1C was also immunoprecipitated by rabbit anti–JARID1C antibody A301–034A, which recognizes an upstream epitope. For blotting immunoprecipitated JARID1C , A301–035A was used at 0.1 μ g/ml. Detection: Chemiluminescence with exposure time of 30 seconds.