

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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RAP80 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_057374.3

Catalog No. A300-764A GenelD 51720

Lot No. A300-764A-2

APPLICATIONS WB, IP, IHC

SPECIES REACTIVITY Human
AMOUNT 100 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 Antibody was affinity purified using an epitope specific to RAP80 immobilized on solid

PROCEDURES support.

The epitope recognized by A300-764A maps to a region between residue 650 and the C-terminus (residue 719) of human Receptor Associated Protein 80 using the numbering given

in entry NP 057374.3 (GenelD 51720).

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 1:10,000 - 1:25,000

Immunoprecipitation 2 –10 µg/mg lysate

Immunohistochemistry 1:1,000 to 1:5,000. Epitope retrieval with Tris-EDTA pH9.0 is

recommended for FFPE tissue sections.

IHC HUMAN CONTROLS Breast Carcinoma, Ovarian Carcinoma

ADDITIONAL INFO https://www.bethyl.com/product/A300-764A

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

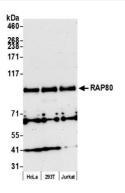
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

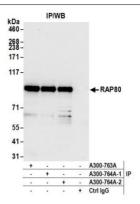
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush. PhD | Chief Scientific Officer

Date: April 24, 2020



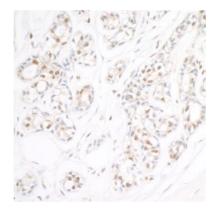
RAP80 Antibody A300-764A





Detection of human RAP80 by western blot. Samples: Whole cell lysate (50 μ g) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-RAP80 antibody A300-764A (lot A300-764A-2) used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.

Detection of human RAP80 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti–RAP80 antibody A300–764A (lot A300–764A–2) used for IP at 6 μg per reaction. RAP80 was also immunoprecipitated by a previous lot of this antibody (lot A300–764A–1) and rabbit anti–RAP80 antibody A300–763A. For blotting immunoprecipitated RAP80, A300–764A was used at 0.04 μg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



Detection of human RAP80 by immunohistochemistry. Sample: FFPE section of human breast carcinoma.

Antibody: Affinity purified rabbit anti-RAP80 (Cat. No. A300-764A lot 2) used at a dilution of 1:5,000 (0.2µg/ml).

Detection: DAB