

# 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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#### **RCC1** Antibody

Goat Polyclonal

Antigen Affinity Purified Protein ID NP\_001260.1

Catalog No. A300-866A GenelD 1104

Lot No. A300-866A-2

APPLICATIONS WB, IP
SPECIES REACTIVITY Human
AMOUNT 100 μI

 $\textbf{CONCENTRATION} \qquad \quad 1000 \; \mu \text{g/ml}$ 

**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 RCC1 immobilized on solid support.

The epitope recognized by A300–866A maps to a region between residue 1 and 50 of human Regulator of Chromosome Condensation 1 using the numbering given in entry NP\_001260.1

(GeneID 1104).

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 lysates performed using standard western blot reagents and 4–20% SDS-PAGE.

ADDITIONAL INFO https://www.bethyl.com/product/A300-866A

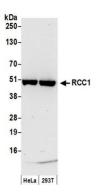
Use the link above to view SDS, a current list of citations, and other product specific information.

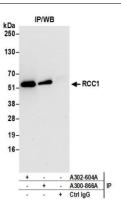
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019



RCC1 Antibody A300-866A





Detection of human RCC1 by western blot. Samples: Whole cell lysate (50 μg) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified goat anti-RCC1 antibody A300-866A (lot A300-866A-2) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

Detection of human RCC1 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 goat anti-RCC1 antibody A300-866A (lot A300-866A-2) used for IP at 6 μg per reaction. RCC1 was also immunoprecipitated by rabbit anti-RCC1 antibody A302-604A. For blotting immunoprecipitated RCC1, A300-866A was used at 1 μg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.linelineline