

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
- Expressversand

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



RFC1 Antibody

Goat Polyclonal

Antigen Affinity Purified Protein ID NP_002904.3

Catalog No. A300-141A GenelD 5981

Lot No. A300-141A-2

APPLICATIONS WB, IP

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 PROCEDURES

Antibody was affinity purified using an epitope specific to RFC1 immobilized on solid support.

The epitope recognized by A300-141A maps to a region between residue 1100 and the C-terminus (residue 1148) of human Replication Factor C subunit 1 using the numbering given in

entry NP_002904.3 (GeneID 5981).

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 4–8% SDS-PAGE.

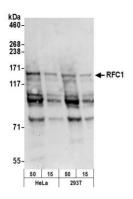
ADDITIONAL INFO https://www.bethyl.com/product/A300-141A

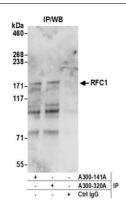
Use the link above to view SDS, a current list of citations, and other product specific information.

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



RFC1 Antibody A300-141A





Detection of human RFC1 by western blot. Samples: Whole cell lysate (50, 15 μg) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified goat anti-RFC1 antibody A300-141A (lot A300-141A-2) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

Detection of human RFC1 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-RFC1 antibody A300-141A (lot A300-141A-2) used for IP at 6 μg per reaction. RFC1 was also immunoprecipitated by rabbit anti-RFC1 antibody A300-320A. For blotting immunoprecipitated RFC1, A300-141A was used at 0.4 μg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.