

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
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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



Rad21 Antibody

Antigen Affinity Purified

Rabbit Polyclonal



Catalog No. A300-080A-T Uniprot ID O60216

Lot No. 11 GenelD 5885

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Bovine

AMOUNT 10 μl

 $\begin{array}{ccc} \textbf{CONCENTRATION} & 1000 \; \mu\text{g/ml} \end{array}$

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 Rad21 immobilized on solid

PROCEDURES support.

The epitope recognized by A300-080A-T maps to a region between residue 575 and the C-

terminus (residue 631) human Rad21 homolog using the numbering given in entry

NP_006256.1 (GeneID 5885).

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

ADDITIONAL INFO https://www.fortislife.com/p/A300-080A-T

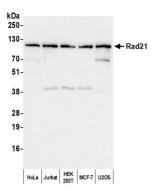
Use the link above to view SDS, a current list of citations, and other product specific information.

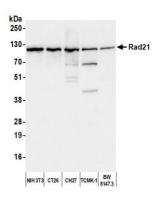
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: April 21, 2023

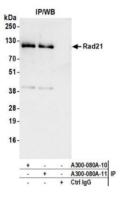
Rad21 Antibody A300-080A-T





Detection of human Rad21 by western blot. Samples: Whole cell lysate (10 μ g) from HeLa, Jurkat, HEK293T, MCF-7, and U2OS cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Rad21 antibody (A300-080A lot 11) used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

Detection of mouse Rad21 by western blot. *Samples:* Whole cell lysate (10 μg) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-Rad21 antibody (A300–080A lot 11) used for WB at 0.04 μg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.



Detection of human Rad21 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 5% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti–Rad21 antibody (A300–080A lot 11) used for IP at 6 μg per reaction. Rad21 was also immunoprecipitated by a previous lot of this antibody (A300–080A lot 10). For blotting immunoprecipitated Rad21, A300–080A was used at 0.04 μg/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.