

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
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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



Roquin Antibody

Rabbit Polyclonal





Antigen Affinity Purified RefSeq ID NP_742068.1 Catalog No. A300-515A Uniprot ID Q5TC82

Lot No. 2 GenelD 149041

APPLICATIONS WB, IP

SPECIES REACTIVITY Human

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 Antibody was affinity purified using an epitope specific to Roquin immobilized on solid

PROCEDURES support.

The epitope recognized by A300-515A maps to a region between residue 1075 and the C-terminus (residue 1133) of human Ring Finger and CCCH-type finder domains 1 using the

numbering given in entry NP_742068.1 (GeneID 149041).

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 1:1,000 - 1:10,000 Immunoprecipitation 2 - 10 µg/mg lysate

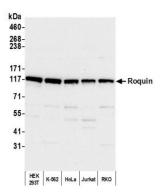
ADDITIONAL INFO https://www.fortislife.com/p/A300-515A

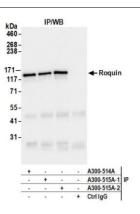
Use the link above to view SDS, a current list of citations, and other product specific information.

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

Michael Spencer, PhD

Date: April 14, 2023





Detection of human Roquin by western blot. Samples: Whole cell lysate (10 μg) from HEK293T, K-562, HeLa, Jurkat, and RKO cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Roquin antibody (A300–515A lot 2) used for WB at 0.04 μg/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.

Detection of human Roquin by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti–Roquin antibody (A300–515A lot 2) used for IP at 6 μg per reaction. Roquin was also immunoprecipitated by a previous lot of this antibody (A300–515A lot 1) and a second antibody against a different epitope of Roquin (A300–514A). For blotting immunoprecipitated Roquin, A300–515A was used at 0.04 μg/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.