

## 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

## SZABO-SCANDIC HandelsgmbH

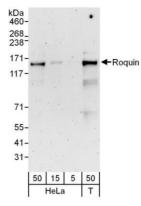
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## **Roquin Antibody**

Noquin / l					
Rabbit Polyclonal Antigen Affinity Purified			Protein ID	NP_742068.1	
Catalog No. A300–514A–T		GenelD	149041	$\mathcal{O}$	
Lot No. A300–514A–T–2		Geneib		BETHYL	
APPLICATIONS		WB, IP			
SPECIES REACTIVITY		Human, Mouse 20 µl (2 blots)			
CONCENTRATION		$100 \ \mu g/ml$			
STORAGE/SHELF LIFE		2 – 8° C / 1 year from date of receipt			
PHYSICAL STATE					
BUFFER		Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide			
ISOTYPE		IgG			
ORIGIN		USA			
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to Roquin immobilized on solid support.			
PROCEDURES		The epitope recognized by A300-514A-T maps to a region between residues 500 and 550 of human Ring Finger and CCCH-type finder domains 1 using the numbering given in entry NP_742068.1 (GeneID 149041).			
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:	1000	
		Immunoprecipi	us	ne antibody contained within A300 se in immunoprecipitation; howeve ternative formulation of this antib	
APPLICATION NOTES		Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).			
		Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.			
ADDITIONAL INFO		https://www.bethyl.com/product/A300–514A–T			
		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			
		ir-western blot	protocol: htt	ps://www.bethyl.com/content/pro	DLOCOITINTMR

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

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**Detection of human Roquin by western blot.** *Samples:* Whole cell lysate from HeLa (5, 15, and 50 µg) and HEK293T (T; 50 µg) cells. *Antibody:* Affinity purified rabbit anti-Roquin antibody A300-514A-T used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 3 minutes.