

## 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

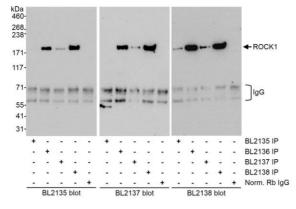
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## ROCK1 Antibody

Rabbit Polyclo	nal					Con Con
Antigen Affinity Purified			Protein ID	Q13464		
Catalog No.	o. A300-455A-T		GenelD	6093		
Lot No.	t No. A300–455A–T–1					LABORATORIES, INC
APPLICATIONS		IP				
SPECIES REACTIVITY		Human				
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Chimpanzee				
AMOUNT		10 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 ROCK1 immobilized on solid support.				
		The epitope recognized by A300-455A-T maps to a region between residues 400 and 450 of human Rho-associated, coiled-coil containing protein kinase 1 using the numbering given in Swiss-Prot entry Q13464 (GeneID 6093).				
		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		t recommended. Use ral 00-457A-T.	bbit anti-ROCK1 ant	ibody A300–456A–T or
		Immunoprecipi	tation 2 -	- 5 µg/mg lysate		
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).				
ADDITIONAL INFO		https://www.bethyl.com/product/A300-455A-T				
				OS, a current list of citati ps://www.bethyl.com/co		uct specific information. /B

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 ROCK1 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg/IP; 1/4 of IP loaded/lane) from HeLa cells. *Antibody:* Affinity purified rabbit anti-ROCK1 antibodies BL2135, BL2136 (Cat. No. A300-455A-T), BL2137 (Cat. No. A300-456A) and BL2138 (A300-457A) used at 3  $\mu$ g/mg lysate for IP. Normal rabbit IgG was used as a control for immunoprecipitation. ROCK1 was blotted with BL2135, BL2137, or BL2138 (each at 1  $\mu$ g/ml). *Detection:* Chemiluminescence with exposure times of 10 to 30 seconds.

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