

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

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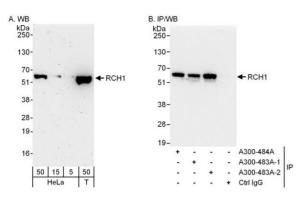
RCH1/KPNA2 Antibody

Rabbit Polyclo Antigen Affini	onal		Protein ID	NP_002257.1	
Catalog No. A300-483A		483A	GenelD	3838	RETHVI
Lot No.	A300-	83A-2			
APPLICATIONS		WB, IP, IHC			
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 RCH1/KPNA2 immobilized on solid support.			
					etween residues 1 and 50 of human jiven in entry NP_002257.1 (GeneID
		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	1:5	,000 - 1:15,000	
		Immunoprecipit	ation 2 –	10 µg/mg lysate	
		Immunohistoch	, -	00 – 1:2,000. Epitope retrieva ommended for FFPE tissue se	al with citrate buffer pH 6.0 is ctions.
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 4–20% SDS–PAGE (link to IP–western blot protocol in Additional Info section below).			
IHC HUMAN CONTROLS		Western blot of lysates performed using standard western blot reagents and 4–20% SDS–PAGE. Bladder Cell Carcinoma, Breast Carcinoma, Laryngeal Squamous Cell Carcinoma, Non–Small Cell Lung Cancer, Ovarian Carcinoma, Stomach Adenocarcinoma			
ADDITIONAL INFO		https://www.bethyl.com/product/A300-483A 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			

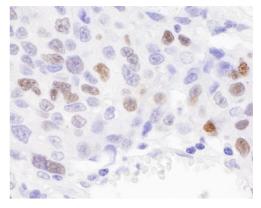
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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Detection of human RCH1 by western blot and immunoprecipitation. *Samples:* Whole cell lysate from HeLa (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50 µg) cells. *Antibodies:* Affinity purified rabbit anti–RCH1 antibody A300–483A (lot number A300–483A–2) used for WB at 0.1 µg/ml (A) and 1 µg/ml (B) and used for IP at 3 µg/mg lysate. RCH1 was also immunoprecipitated by a previous lot of A300–483A (lot number A300–483A–1) and by rabbit anti–RCH1 antibody A300–484A, which recognizes a downstream epitope. *Detection:* Chemiluminescence with exposure times of 3 minutes (A) and 3 seconds (B).



Detection of human RCH1 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti- RCH1 (Cat. No. A300-483A Lot2) used at a dilution of 1:1,000 (1µg/ml). Detection: DAB