

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

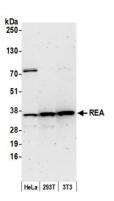
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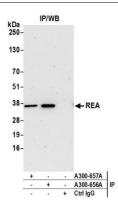
REA Antibody

Rabbit Polyclo	nal					
Antigen Affinity Purified			Protein ID	NP_009204.1		
Catalog No. A300–657A			GenelD	11331		
Lot No.	A300-	657A-2			LABORATORIES, INC	
APPLICATIONS		WB, IP				
SPECIES REACTIVITY		Human, Mouse				
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Rat, Bovine and Orangutan 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		lgG				
ORIGIN		USA				
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to re immobilized on solid support.				
		The epitope recognized by A300–657A maps to a region between residues 225 and 275 of human Repressor of Estrogen Activity (Prohibitin 2) using the numbering given in entry NP_009204.1 (GeneID 11331).				
			lobulin concentration was determined by extinction coefficient: absorbance at 280 nm uals 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	1:2	,000 - 1:10,000		
		Immunoprecip	itation 2 -	10 µg/mg lysate		
APPLICATION N	IOTES	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).				
	Western blot of lysates performed using standard western blot reagents and 4–20% SDS-P/					
ADDITIONAL IN	IFO	https://www.be	https://www.bethyl.com/product/A300–657A			
		Use the link above to view SDS, a current list of citations, and other product specific information.				
		IP-western blot	protocol: http	os://www.bethyl.com/conte	nt/protocol_IP_WB	
This document certifies that this product has met all of the quality control standards defined by Rethyl Laboratories. Inc						

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 and mouse REA by western blot. Samples: Whole cell lysate (15 µg) from HeLa, HEK293T, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-REA antibody A300-657A (lot A300-657A-2) used for WB at 0.1 µg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

Detection of human REA by western blot of

immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-REA antibody A300-657A (lot A300-657A-2) used for IP at 6 μ g per reaction. REA was also immunoprecipitated by rabbit anti-REA antibody A300-656A. For blotting immunoprecipitated REA, A300-657A was used at 1 μ g/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.