

## 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

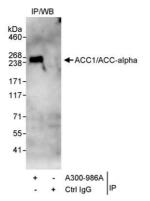
Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

## ACC1/ACC-alpha Antibody

ACC1/ACC-alpha Antibody					
Rabbit Polyclonal					
Antigen Affinity Purified		Protein ID	NP_942131.1		
Catalog No. A300-986A		GenelD	31	BETHVI	
Lot No. A30	00-986A-1	986A-1 Laboratories, inc			
APPLICATIONS	IP				
SPECIES REACTIVITY Human					
PRESUMED REACTIVI	Y Based on 100% sequence identity, this antibody is predicted to react with Mouse and Rat				
AMOUNT	100 µl	100 μl			
CONCENTRATION	1000 µg/ml	1000 μg/ml			
STORAGE/SHELF LIFE	STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt				
PHYSICAL STATE	STATE Liquid				
BUFFER	Tris-citrate/ph	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide			
ISOTYPE	IgG	lgG			
ORIGIN	USA	USA			
PRODUCTION PROCEDURES	Antibody was a solid support.	Antibody was affinity purified using an epitope specific to ACC1/ACC-alpha immobilized on solid support.			
		The epitope recognized by A300–986A maps to a region between residue 1925 and 1975 of human acetyl–Coenzyme A carboxylase alpha using the numbering given in entry NP_942131.1 (GeneID 31).			
		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 rabbit 7A.	anti-ACC1/ACC-alpha antibody A300-	
	Immunoprecip	oitation 2 -	- 5 µg/mg lysate		
APPLICATION NOTES	Goat anti-Rabl	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/A300-986A			
Use the link above to view SDS, a current list of citations, and other product specific info IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB					
			<b>.</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 ACC1/ACC-alpha by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-ACC1/ACC-alpha antibody A300-986A used for IP at 3  $\mu$ g/mg lysate. ACC1/ACC-alpha was blotted using rabbit anti-ACC1/ACC-alpha antibody A300-987A, which recognizes a downstream epitope. For blotting immunoprecipitated ACC1/ACC-alpha, A300-987A was used at 1  $\mu$ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.