

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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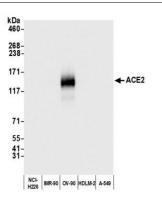
ACE2	Antibody
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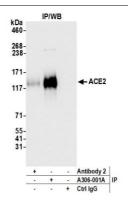


		-			LABORATORIES, INC LIFE SCIENCES			
	Rabbit Polyclo	nal						
	Affinity Purifie	d		Protein ID	NP_068576.1			
Catalog No. A306-001A-T		GenelD	59272					
Lot No. A306-001A-T-1			001A-T-1					
	APPLICATIONS		WB, IP					
	SPECIES REACTI	VITY	Human					
	AMOUNT		10 µl					
CONCENTRATION 1000 µg/ml			1000 µg/ml					
STORAGE/SHELF LIFE 2 - 8°C / 1 year			2 – 8°C / 1 yea	r from date of	receipt			
PHYSICAL STATE Liquid			Liquid					
BUFFER Phosphate Buffe			Phosphate Buff	fered Saline (P	BS) containing 0.09% Sodium Azide			
ISOTYPE IgG			IgG					
	ORIGIN		USA					
PRODUCTIONThe antibody wasPROCEDURESbeads.				as isolated by affinity chromatography using antigen coupled to agarose				
			Immunogen was HEK293-derived human ACE2 protein fragment (GIn18-Ser740) using the numbering given in entry NP_068576.1 (Gene ID 59272).					
			Antibody conce 1.4 equals 1.0	entration was determined by extinction coefficient: absorbance at 280 nm of mg of IgG.				
	APPLICATIONS				roduct from lid. Optimal working dilutions should be determined igator. Prepare working dilution immediately before use.			
			Western Blot	1:2	2,000 - 1:10,000			
			Immunoprecip	oitation 2 -	- 10 μl/mg lysate			
	ADDITIONAL IN	FO	https://www.bethyl.com/product/A306–001A–T					
			Use the link ab	ove to view SE	DS, a current list of citations, and other product specific information.			

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: May 3, 2022

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Detection of human ACE2 by western blot. *Samples:* Whole cell lysate (5 μ g) from NCI-H226, IMR-90, OV-90, HDLM-2, and A-549 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-ACE2 antibody (A306-001A lot 1) used for WB at 0.04 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 1 second.

Detection of human ACE2 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (500 µg per IP reaction; 5% of IP loaded) from OV-90 cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-ACE2 antibody (A306-001A lot 1) used for IP at 6 µg per reaction. ACE2 was also immunoprecipitated by a second antibody against a different epitope to ACE2 (Antibody 2). For blotting immunoprecipitated ACE2, A306-001A was used at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 1 second.