

## 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

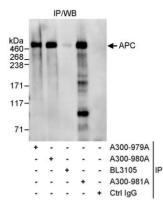
## SZABO-SCANDIC HandelsgmbH

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APC Antibody							
Rabbit Polyclo	nal						
Antigen Affinity Purified		ed I	Protein ID	NP_000029.2			
Catalog No.	A300-9	980A (	GenelD	324		RETUVI	
Lot No.	A300-9	980A-1				LABORATORIES, INC	
APPLICATIONS		IP, IHC					
SPECIES REACTIVITY		Human					
AMOUNT		100 μΙ					
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 APC immobilized on solid support.					
		The epitope recognized by A300–980A maps to a region between residue 75 and 125 of human adenomatosis polyposis coli using the numbering given in entry NP_000029.2 (GeneID 324).					
		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	Not	t recommended			
		Immunoprecipita	ation 2 -	5 µg/mg lysate			
		Immunohistoche	, -	00 – 1:2,000. Epitope re ommended for FFPE tiss		uffer pH 6.0 is	
G		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 3-8% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).					
IHC HUMAN CONTROLS		Breast Carcinoma, Colon Carcinoma					
ADDITIONAL INFO https://www.bethyl.co							
		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						D	

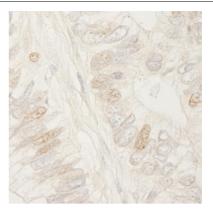
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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Detection of human APC 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-APC antibody A300–980A used for IP at 3  $\mu$ g/mg lysate. APC was also immunoprecipitated by rabbit anti-APC antibodies A300–979A and A300–981A, which recognize other epitopes. For blotting immunoprecipitated APC, A300–981A was used at 1  $\mu$ g/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.



**Detection of human APC by immunohistochemistry.** *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-APC (Cat. No. A300-980A Lot1) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB