

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

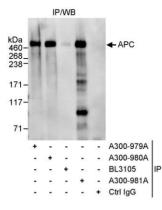
SZABO-SCANDIC HandelsgmbH

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

APC Antibody						
Rabbit Polyclonal Antigen Affinity Purified Catalog No. A300–979A			otein ID eneID	NP_000029.2 324		
Lot No.	A300-	979A-1 DE Laboratories, inc				
APPLICATIONS		IP, IHC				
SPECIES REACTIVITY		Human				
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Mouse and Rat				
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.				
FROCEDORES		The epitope recognized by A300-979A maps to a region between residue 1 and 50 of human adenomatosis polyposis coli using the numbering given in entry NP_000029.2 (GeneID 324).				
			globulin concentration was determined by extinction coefficient: absorbance at 280 nm quals 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		
		Immunoprecipitati	on 2 –	5 µg/mg lysate		
		Immunohistochem		00 – 1:2,000. Epitope retrieval v ommended for FFPE tissue sectio		
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 3–8% SDS–PAGE (link to IP-western blot protocol in Additional Info section below).				
IHC HUMAN CO	NTROLS Breast Carcinoma, Colon Carcinoma					
ADDITIONAL IN	IFO	Use the link above	tps://www.bethyl.com/product/A300-979A se the link above to view SDS, a current list of citations, and other product specific information. -western blot protocol: https://www.bethyl.com/content/protocol_IP_WB			

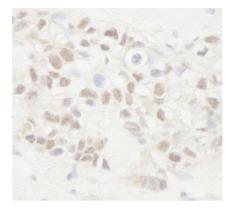
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all–inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. Shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.



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



Detection of human APC by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-APC (Cat. No. A300-979A Lot1) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB