## APC IHC Antibody **Rabbit Polyclonal** Antigen Affinity Purified NP 000029.2 Protein ID Catalog No. IHC-00252 GenelD 324 Lot No. IHC-00252-1 ABOB APPLICATIONS IHC SPECIES REACTIVITY Human PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Mouse, Rat, Zebrafish, X. tropicalis, Chicken, Bovine, Dog, Horse, Rabbit, Guinea pig\_10141, Pig, Panda, Monkey and Gorilla 100 µl AMOUNT CONCENTRATION 250 µg/ml 2 - 8° C / 1 year from date of receipt STORAGE/SHELF LIFE PHYSICAL STATE Liquid

Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

Antibody was affinity purified using an epitope specific to APC immobilized on solid support.

The epitope recognized by IHC-00252 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).

Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4

Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

Use the link above to view SDS, a current list of citations, and other product specific information.

experimentally by the investigator. Prepare working dilution immediately before use.

BUFFER

ISOTYPE

ORIGIN

PRODUCTION

PROCEDURES

**APPLICATIONS** 

**APPLICATION NOTES** 

**IHC HUMAN CONTROLS** 

Eric McIntush, PhD | Chief Scientific Officer

**ADDITIONAL INFO** 

IqG

USA

equals 1.0 mg of IgG.

Immunohistochemistry 1:100 – 1:500

Epitope exposure with citrate buffer will enhance staining.

In some cases, the antibody may be diluted further than indicated.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Colon Carcinoma, Metastatic Lymph Node, Ovarian Carcinoma

Epitope exposure is recommended.

Likely to work with frozen sections.

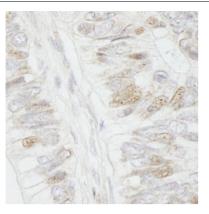
https://www.bethyl.com/product/IHC-00252

Bethyl Laboratories, Inc. • 25043 West FM 1097 • Montgomery, TX 77356 • 800.338.9579 • 936.597.6111 • 866.597.6105 (FAX) • www.bethyl.com • technical@bethyl.com

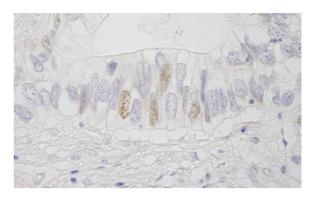
1

Date: June 21, 2019

## **APC IHC Antibody**



**Detection of human APC by immunohistochemistry.** *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-APC (Cat. No. IHC-00252) used at a dilution of 1:250. *Detection:* DAB



**Detection of human APC by immunohistochemistry.** *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-APC (Cat. No. IHC-00252) used at a dilution of 1:500. *Detection:* DAB

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.