

# 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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#### CDC16/APC6 Antibody





Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_003894.3

Catalog No. A301-165A-T GeneID 8881

Lot No. A301-165A-T-1

**APPLICATIONS** WB, IP

SPECIES REACTIVITY Human, Mouse

**AMOUNT** 10 μl

CONCENTRATION 200 μg/ml

STORAGE/SHELF LIFE 2 - 8°C / 1 year from date of receipt

PHYSICAL STATE Liquid

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

ISOTYPE IgG
ORIGIN USA

PRODUCTION Antibody was affinity purified using an epitope specific to CDC16/APC6 immobilized on

**PROCEDURES** solid support.

The epitope recognized by A301–165A–T maps to a region between residue 175 and 225 of human cell division cycle 16 (anaphase–promoting complex subunit 6) using the numbering

given in entry NP\_003894.3 (GeneID 8881).

**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 1:2,000 – 1:10,000

Immunoprecipitation 2 – 5 µg/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A301-165A-T

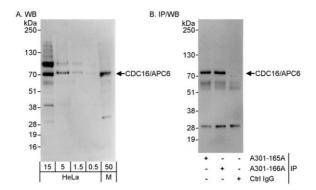
Use the link above to view SDS, a current list of citations, and other product specific information.

IP-western blot protocol: https://www.bethyl.com/content/protocol\_IP\_WB

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

Michael Spencer, PhD

Date: June 6, 2022



Detection of human and mouse CDC16/APC6 by western blot (h&m) and immunoprecipitation (h). Samples: Whole cell lysate from HeLa (0.5, 1.5, 5, and 15  $\mu g$  for WB; 1 mg for IP, 20% of IP loaded) and mouse NIH 3T3 (M; 50  $\mu g$ ) cells. Antibodies: Affinity purified rabbit anti–CDC16/APC6 antibody A301–165A used for WB at 0.04  $\mu g/ml$  (A) and 0.1  $\mu g/ml$  (B) and used for IP at 3  $\mu g/mg$  lysate. CDC16/APC6 was also immunoprecipitated by rabbit anti–CDC16/APC6 antibody A301–166A, which recognizes a downstream epitope. Detection: Chemiluminescence with exposure times of 30 seconds (A and B).