

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
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Cul7 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q14999
Catalog No. A300-428A-T GeneID 9820

Lot No. A300-428A-T-1

APPLICATIONS IP

SPECIES REACTIVITY Human, Mouse

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Orangutan

AMOUNT 10 μl

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 Cul7 immobilized on solid support.

The epitope recognized by A300-428A-T maps to a region between residue 1650 and the C-terminus (residue 1698) of human Cullin homolog 7 using the numbering given in SwissProt

entry Q14999 (GeneID 9820).

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 recommended. Use rabbit anti-Cul7 antibody A300-223A-T.

Immunoprecipitation 1 – 5 µg/mg lysate

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. \$100-020),

Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE

(link to IP-western blot protocol in Additional Info section below).

ADDITIONAL INFO https://www.bethyl.com/product/A300-428A-T

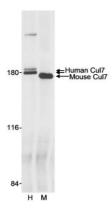
Use the link above to view SDS, a current list of citations, and other product specific information.

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. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019



Cul7 Antibody A300-428A-T



Detection of human and mouse Cul7 by

immunoprecipitation. *Samples:* Whole cell lysate (1 mg) from human U2OS (H) and mouse wild-type MEF (M) cells. *Antibody:* Affinity purified rabbit anti-Cul7 antibody (Cat. No. A300–428A–T) used at 3 μg/mg lysate for IP. Western blot of immunoprecipitates was performed using rabbit anti-Cul7 antibody (Cat. No. A300–223A) at 0.33 μg/ml. *Detection:* Chemiluminescence with an exposure time of 15 seconds.