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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Cul7 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID Q14999

Catalog No. A300-224A-T

GeneID 9820

Lot No. A300-224A-T-2

APPLICATIONS	IP
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Rat
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 A300-224A-T maps to a region between residues 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.

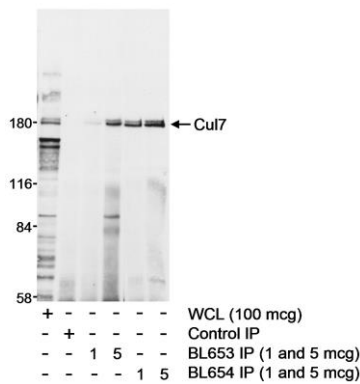
Immunoprecipitation 2 – 5 µg/mg lysate

ADDITIONAL INFO <https://www.bethyl.com/product/A300-224A-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 Cul7 by western blot and immunoprecipitation. *Samples:* Whole cell lysate (1 mg for IP) from U2OS cells. *Antibodies:* Affinity purified rabbit anti-Cul7 antibody BL654 (Cat. No. A300-224A) at 1 and 5 µg/mg lysate for IP. Cul-7 was also immunoprecipitated using rabbit anti-Cul7 antibody BL653 (Cat. No. A300-223A). Cul7 was detected by WB using BL653 at 1 µg/ml. immunoprecipitation was also performed using normal rabbit IgG (control IP) *Detection:* Chemiluminescence with exposure times of 10 seconds.