

## 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

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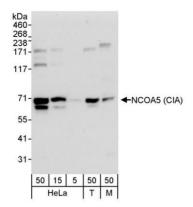
## NCOA5/CIA Antibody

| Rabbit Polyclonal<br>Antigen Affinity Purified |       |  | Protein ID     | NP_066018.1  |                        |
|--|-------|--|----------------|--|------------------------|
| Catalog No. A300-790A-T                        |       |  | GenelD         | 57727  |                        |
| Lot No.  |       | 790A-T-1   |                |  | LABORATORIES, INC      |
| APPLICATIONS                                   |       | WB, IP, IHC  |                |  |                        |
| SPECIES REACTIVITY                             |       | Human, Mouse   |                |  |                        |
| AMOUNT   |       | 20 µl (2 blots)  |                |  |                        |
| CONCENTRATION                                  |       | 40 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<br>PROCEDURES                       |       | Antibody was affinity purified using an epitope specific to NCOA5/CIA immobilized on solid support.  |                |  |                        |
|  |       | The epitope recognized by A300-790A-T maps to a region between residue 525 and the C-<br>terminus (residue 579) of human Nuclear Receptor Coactivator 5 (Coactivator Independent of AF-<br>2) using the numbering given in entry NP_066018.1 (GeneID 57727). |                |  |                        |
| 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   | 1:1            | 1000   |                        |
|  |       | Immunoprecipit   | us             | e antibody contained within A300–79<br>e in immunoprecipitation; however, w<br>ernative formulation of this antibody | ve recommend using the |
|  |       | Immunohistoche   | ,              | 20 – 1:100. Epitope retrieval with Tris<br>commended for FFPE tissue sections.                                       | –EDTA pH 9.0 is        |
| APPLICATION N                                  | IOTES | Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020),<br>Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120–113P) and 4–20% SDS–PAGE<br>(link to IP–western blot protocol in Additional Info section below).       |                |  |                        |
|  |       | Western blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE.   |                |  |                        |
| ADDITIONAL IN                                  | IFO   | https://www.bethyl.com/product/A300–790A–T   |                |  |                        |
|  |       | Use the link above to view SDS, a current list of citations, and other product specific information.<br>IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB  |                |  |                        |
|  |       | iP-western blot p  | DIOTOCOI: Nttp | bs://www.betnyi.com/content/protoc   | OITINTMR               |

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

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Detection of human and mouse NCOA5 (CIA) by western blot. *Samples:* Whole cell lysate from HeLa (5, 15, and 50  $\mu$ g), HEK293T (T; 50  $\mu$ g) and mouse NIH 3T3 (M; 50  $\mu$ g) cells. *Antibody:* Affinity purified rabbit anti-NCOA5 (CIA) antibody A300-790A-T used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 30 seconds.

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