



# SZABO SCANDIC

Part of Europa Biosite

## 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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# NCOA62 Antibody

Rabbit Polyclonal

|                           |            |             |
|---------------------------|------------|-------------|
| Antigen Affinity Purified | Protein ID | NP_036377.1 |
| Catalog No. A300-785A     | GeneID     | 22938       |
| Lot No. A300-785A-1       |            |             |



|                              |  |
|------------------------------|--|
| <b>APPLICATIONS</b>          | WB, IP, IHC  |
| <b>SPECIES REACTIVITY</b>    | Human, Mouse   |
| <b>PRESUMED REACTIVITY</b>   | Based on 100% sequence identity, this antibody is predicted to react with Bovine and Orangutan   |
| <b>AMOUNT</b>                | 100 µl   |
| <b>CONCENTRATION</b>         | 200 µg/ml  |
| <b>STORAGE/SHELF LIFE</b>    | 2 - 8° C / 1 year from date of receipt   |
| <b>PHYSICAL STATE</b>        | Liquid   |
| <b>BUFFER</b>                | Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide                                  |
| <b>ISOTYPE</b>               | IgG  |
| <b>ORIGIN</b>                | USA  |
| <b>PRODUCTION PROCEDURES</b> | Antibody was affinity purified using an epitope specific to NCOA62 immobilized on solid support. |

The epitope recognized by A300-785A maps to a region between residue 500 and the C-terminus (residue 536) of human Nuclear Receptor Coactivator, 62 kD (SKIIP, SKI Interacting Protein) using the numbering given in entry NP\_036377.1 (GeneID 22938).

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         | 1:2,000 – 1:10,000   |
| Immunoprecipitation  | 2 – 5 µg/mg lysate   |
| Immunohistochemistry | 1:100 – 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. |

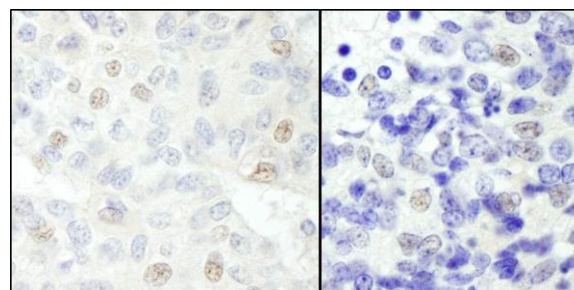
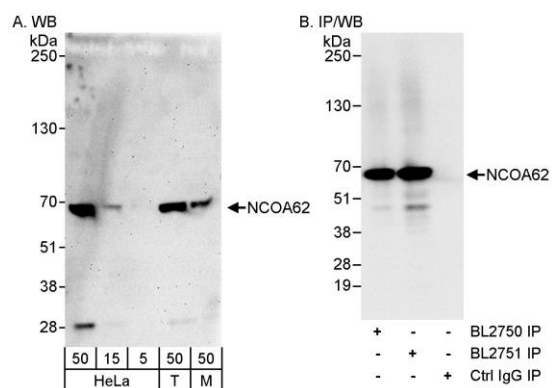
**APPLICATION NOTES** Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-20% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).

**IHC HUMAN CONTROLS** Western blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE. Breast Carcinoma, Prostate Carcinoma

**IHC MOUSE CONTROLS** Squamous Cell Carcinoma, Teratoma

**ADDITIONAL INFO** <https://www.bethyl.com/product/A300-785A>  
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](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



**Detection of human and mouse NCOA62 by western blot and immunoprecipitation.** *Samples:* Whole cell lysate from HeLa (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded), HEK293T (T; 50 µg), and mouse NIH 3T3 (M; 50 µg) cells. *Antibodies:* Affinity purified rabbit anti-NCOA62 antibody BL2751 (Cat. No. A300-785A) used for WB at 0.04 µg/ml (A) and at 1 µg/ml (B) and used for IP at 3 µg/mg lysate (B). NCOA62 was also immunoprecipitated by rabbit anti-NCOA62 antibody BL2750 (Cat. No. A300-784A). *Detection:* Chemiluminescence with exposure times of 3 minutes (A) and 10 seconds (B).

**Detection of human and mouse NCOA62 by immunohistochemistry.** *Sample:* FFPE section of human breast carcinoma (left) and mouse teratoma (right). *Antibody:* Affinity purified rabbit anti-NCOA62 (Cat. No. A300-785A Lot1) used at a dilution of 1:200 (1 µg/ml). *Detection:* DAB