

# 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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#### NCOA5/CIA Antibody



Antigen Affinity Purified Protein ID NP\_066018.1

Catalog No. A300-790A-T GeneID 57727

Lot No. A300-790A-T-1

**APPLICATIONS** WB, IP, IHC

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 NCOA5/CIA immobilized on solid

**PROCEDURES** support.

The epitope recognized by A300-790A-T maps to a region between residue 525 and the C-terminus (residue 579) of human Nuclear Receptor Coactivator 5 (Coactivator Independent

of AF-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 1:2,000 – 1:10,000 Immunoprecipitation 2 – 5 µg/mg lysate

Immunohistochemistry 1:100 – 1:500. Epitope retrieval with Tris-EDTA pH 9.0 is

recommended for FFPE tissue sections.

ADDITIONAL INFO 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.

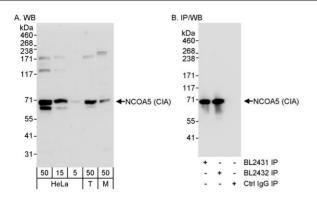
IP-western blot protocol: https://www.bethyl.com/content/protocol\_IP\_WB

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

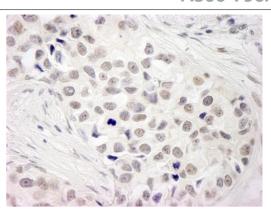
Michael Spencer, PhD

Date: June 6, 2022

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Detection of human and mouse NCOA5 (CIA) by western blot (h&m) and immunoprecipitation (h). Samples: Whole cell lysate from HeLa (5, 15 and 50  $\mu$ g for WB; 1 mg for IP, 20% of IP loaded), HEK293T (T; 50  $\mu$ g) and mouse NIH 3T3 (M; 50  $\mu$ g) cells. Antibodies: Affinity purified rabbit anti-NCOA5 (CIA) antibody BL2432 (Cat. No. A300–790A) used for WB at 0.04  $\mu$ g/ml (A) and at 1  $\mu$ g/ml (B) and used for IP at 3  $\mu$ g/mg lysate (B). NCOA5 (CIA) was also immunoprecipitated by rabbit anti-NCOA5 (CIA) antibody BL2431 (Cat. No. A300–789A). Detection: Chemiluminescence with exposure times of 30 seconds (A) and 10 seconds (B).



Detection of human NCOA5 (CIA) by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-NCOA5 (CIA) (Cat. No. A300-790A Lot1) used at a dilution of 1:200 (1µg/ml). Detection: DAB