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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NCOA2/SRC2 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_006531.1

Catalog No. A300-345A-T GeneID 10499

Lot No. A300-345A-T-2

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human, Mouse
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 NCOA2/SRC2 immobilized on solid support.

The epitope recognized by A300-345A-T maps to a region between residues 700 and 750 of human Nuclear Receptor Coactivator 2 using the numbering given in entry NP_006531.1 (GeneID 10499).

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

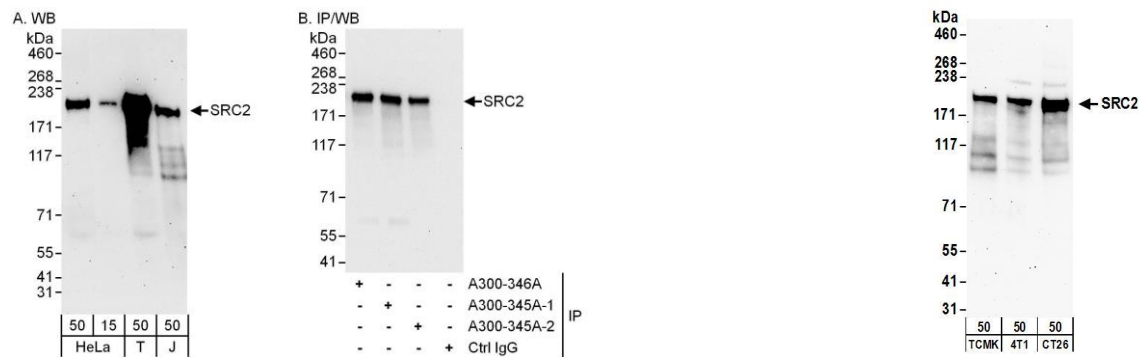
Western Blot 1:1,000 – 1:10,000

Immunoprecipitation 1 – 4 µg/mg lysate

ADDITIONAL INFO <https://www.bethyl.com/product/A300-345A-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 NCOA2/ SRC2 by western blot and immunoprecipitation. *Samples:* Whole cell lysate from HeLa(15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded), HEK293T (T; 50 µg) and Jurkat (J; 50 µg) cells. *Antibodies:* Affinity purified rabbit anti-NCOA2/SRC2 antibody A300-345A (lot A300-345A-2) used for WB at 0.1 µg/ml (A) and 1 µg/ml (B) and used for IP at 6 µg/mg lysate. SRC2 was also immunoprecipitated by a previous lot (A300-345A-1) and by rabbit anti-NCOA1 /SRC2 antibody A300-346A, which recognizes a downstream epitope. *Detection:* Chemiluminescence with exposure times of 3 minutes (A) and 10 seconds (B).

Detection of mouse NCOA2/ SRC2 by western blot. *Samples:* Whole cell lysate (50 µg) from TCMK-1, 4T1, and CT26.WT cells. *Antibodies:* Affinity purified rabbit anti-NCOA2/SRC2 antibody A300-345A (lot A300-345A-2) used for WB at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.