

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
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CoAA Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_006319.1

Catalog No. A300-845A GeneID 10432

Lot No. A300-845A-2

APPLICATIONS WB, IP
SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Mouse, Bovine and

Orangutan

AMOUNT 100 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 CoAA immobilized on solid support.

The epitope recognized by A300-845A maps to a region between residue 550 and 600 of human CoActivator Activator (RNA Binding Motif 14) using the numbering given in entry NP_006319.1

(GeneID 10432).

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 1:1,000 - 1:5,000

Immunoprecipitation $2 - 5 \mu g/mg$ lysate

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. \$100–020),

Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE

(link to IP-western blot protocol in Additional Info section below).

Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

IHC HUMAN CONTROLS Bone Marrow-Metastatic Carcinoma, Breast Carcinoma, Metastatic Lymph Node, Ovarian

Carcinoma, Testicular Seminoma

ADDITIONAL INFO https://www.bethyl.com/product/A300-845A

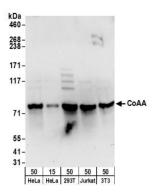
Use the link above to view SDS, a current list of citations, and other product specific information.

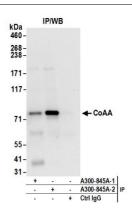
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019



CoAA Antibody A300-845A





Detection of human and mouse CoAA by western blot. Samples: Whole cell lysate from HeLa (15 and 50 μg), HEK293T (50μg), Jurkat (50μg), and mouse NIH 3T3 (50μg) cells. Antibodies: Affinity purified rabbit anti-CoAA antibody A300-845A (lot A300-845A-2) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

Detection of human CoAA by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-CoAA antibody A300-845A (lot A300-845A-2) used for IP at 6 μg/mg lysate. CoAA was also immunoprecipitated by a previous lot (A300-845A-1) of this antibody. For blotting immunoprecipitated CoAA, A300-845A was used at 1 μg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.