

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

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CoCoA Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_065949.1

Catalog No. A300-818A GeneID 57658

Lot No. A300-818A-1

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Rat 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 CoCoA immobilized on solid support.

The epitope recognized by A300-818A maps to a region between residue 650 and the C-terminus (residue 691) of human Coiled-Coil Transcriptional Coactivator 1 using the numbering

given in entry NP_065949.1 (GeneID 57658).

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 µg/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.

ADDITIONAL INFO https://www.bethyl.com/product/A300-818A

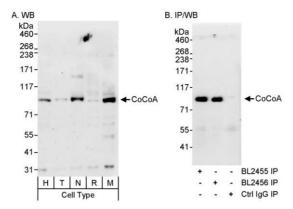
Use the link above to view SDS, a current list of citations, and other product specific information.

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





Detection of human and mouse CoCoA by western blot (h&m) and immunoprecipitation (h). Samples: Whole cell lysate from HeLa (H; 50 μ g), HEK293T (T; 50 μ g), NIH 3T3 (N; 50 μ g), Ramos (R; 50 μ g), and MCF-7 (M; 50 μ g for WB; 1 mg for IP, 20% of IP loaded) cells. Antibodies: Affinity purified rabbit anti-CoCoA antibody BL2456 (Cat. No. A300-818A) used for WB at 0.4 μ g/ml (A) and 1 μ g/ml (B) and used for IP at 3 μ g/mg lysate (B). CoCoA was also immunoprecipitated by rabbit anti-CoCoA antibody BL2455 (Cat. No. A300-817A), which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 30 seconds (B).