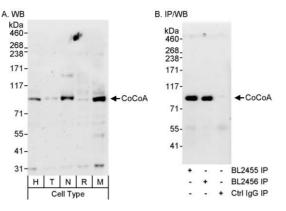
CoCoA Antibody

Rabbit Polyclonal Protein ID NP_065949,1 Catalog No. A300-818A GenelD 57658 APPLICATIONS WB, IP Image: Content of the image: C			7			() · · ·	
Catalog No. A300-818A GeneID 57658 Lot No. A300-818A-1 December 2012 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 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) oh muma 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. APPLICATION NOTES Western Blot 1:1,000 - 1:5,000 Immunoprecipitation 2 - 5 µg/mg lysate Vestern Blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), Coat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE. (link to IP-western blot of lysates perfo	•			Protein ID	NP 065949 1		
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	ADDITIONAL INFO		https://www.bethyl.com/product/A300–818A				

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

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Detection of human and mouse CoCoA by western blot (h&m) and immunoprecipitation (h). *Samples:* Whole cell lysate from HeLa (H; 50 µg), HEK293T (T; 50 µg), NIH 3T3 (N; 50 µg), Ramos (R; 50µg), and MCF-7 (M; 50 µg 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 µg/ml (A) and 1 µg/ml (B) and used for IP at 3 µg/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).