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NCOA3 (C) Antibody, Rabbit Polyclonal

Cat#: R1774-2 Quantity: 100 ul Predicted I Observed M.W.: 155 kDa Lot#: Refer to vial Application: WB Uniprot ID: Q9Y6Q9

Background:

Nuclear receptor coactivator 3 (NCOA3) belongs to the SRC/p160 nuclear receptor coactivator family and is a nuclear receptor coactivator that directly binds nuclear receptors and stimulates the transcriptional activities in a hormone-dependent fashion. NCOA3 plays a central role in creating a multisubunit coactivator complex, which probably acts via remodeling of chromatin.

Other Names:

Nuclear receptor coactivator 3, NCoA-3, ACTR, Amplified in breast cancer 1 protein, AIB-1, CBPinteracting protein, Pcip, Class E basic helix-loop-helix protein 42, bHLHe42, Receptor-associated coactivator 3, RAC-3, Steroid receptor coactivator protein 3, SRC-3, Thyroid hormone receptor activator molecule 1, TRAM-1, AIB1, BHLHE42, RAC3, TRAM1

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human NCOA3. Antibodies were purified by affinity purification using immunogen.

Storage Buffer and Condition:

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN₃. Store at -20 °C. Stable for 6 months from date of receipt.

Species Specificity:

Human, Mouse

Tested Applications:

WB: 1:1,000-1:3,000 (detect endogenous protein*)

*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.



Product Data:

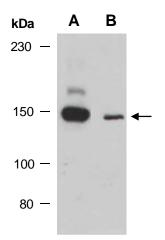


Fig 1. Western blot of total cell extracts from A) mouse thymus, B) human Jurkat; using anti-NCOA3 (C) (R1774-2) at RT for 2 h.