

NCOA3 Rabbit Polyclonal Antibody



CAB17330

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

155kDa

Calculated MW:

147kDa/153kDa/154kDa/155kDa

Applications:

WB

Reactivity:

Human, Mouse

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

The protein encoded by this gene is a nuclear receptor coactivator that interacts with nuclear hormone receptors to enhance their transcriptional activator functions. The encoded protein has histone acetyltransferase activity and recruits p300/CBP-associated factor and CREB binding protein as part of a multisubunit coactivation complex. This protein is initially found in the cytoplasm but is translocated into the nucleus upon phosphorylation. Several transcript variants encoding different isoforms have been found for this gene. In addition, a polymorphic repeat region is found in the C-terminus of the encoded protein.

Immunogen information

Gene ID:

8202

Uniprot

Q9Y6Q9

Synonyms:

NCOA3; ACTR; AIB-1; AIB1; CAGH16; CTG26; KAT13B; RAC3; SRC-3; SRC3; TNRC14; TNRC16; TRAM-1; bHLHe42; pCIP

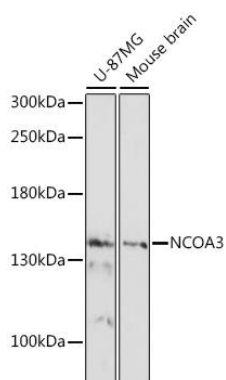
Immunogen:

A synthetic Peptide of human NCOA3

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, pH7.3.

Product Images



Western blot analysis of extracts of various cell lines, using NCOA3 antibody (CAB17330) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 5min.