

NCOA1 antibody

Catalog No: #38196

Package Size: #38196-1 50ul #38196-2 100ul

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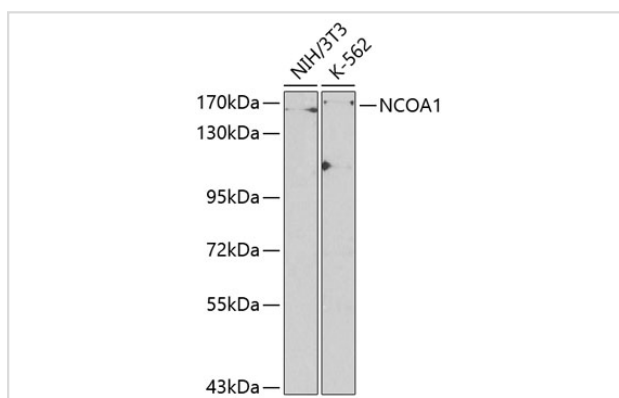
Description

Product Name	NCOA1 antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous level of total NCOA1 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human NCOA1 (NP_003734.3).
Target Name	NCOA1
Other Names	NCOA1;F-SRC-1;KAT13A;RIP160;SRC1;bHLHe42;bHLHe74
Accession No.	Uniprot:Q15788GeneID:8648
SDS-PAGE MW	157kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB □ 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using NCOA1 antibody.

Background

The protein encoded by this gene acts as a transcriptional coactivator for steroid and nuclear hormone receptors. It is a member of the p160/steroid receptor coactivator (SRC) family and like other family members has histone acetyltransferase activity and contains a nuclear localization signal, as

well as bHLH and PAS domains. The product of this gene binds nuclear receptors directly and stimulates the transcriptional activities in a hormone-dependent fashion. Alternatively spliced transcript variants encoding different isoforms have been identified.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.