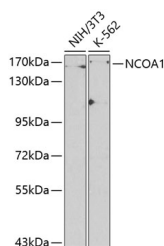


## NCOA1 Polyclonal Antibody

<b>Catalog No.</b>	E-AB-65811	<b>Reactivity</b>	H,M
<b>Storage</b>	Store at -20°C. Avoid freeze / thaw cycles.	<b>Host</b>	Rabbit
<b>Applications</b>	WB	<b>Isotype</b>	IgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

### Images



Western blot analysis of extracts of various cell lines using NCOA1 Polyclonal Antibody at 1:500 dilution.

### Immunogen Information

<b>Immunogen</b>	Recombinant fusion protein of human NCOA1
<b>GeneID</b>	8648
<b>Swissprot</b>	Q15788
<b>Synonyms</b>	NCOA1,F-SRC-1,KAT13A,RIP160,SRC1,bHLHe42,bHLHe74

### Product Information

<b>Calculated MW</b>	152kDa/156kDa
<b>Observed MW</b>	157kDa
<b>Buffer</b>	PBS with 0.01% thiomersal,50% glycerol,pH7.3.
<b>Purify</b>	Affinity purification
<b>Dilution</b>	WB 1:500-1:2000

### 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.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.