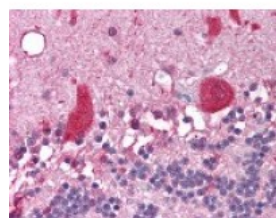




## NCOA1 Antibody [1135]

CATALOG NUMBER: 48-853



Immunohistochemistry staining of NCOA1  
in cerebellum tissue using NCOA1  
monoclonal Antibody.

### Specifications

<b>SPECIES REACTIVITY:</b>	Human, Monkey, Mouse, Rat
<b>TESTED APPLICATIONS:</b>	IHC, IP, WB
<b>APPLICATIONS:</b>	NCOA1 antibody can be used in ELISA, Western Blot, and immunohistochemistry starting at 10 ug/mL.
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>IMMUNOGEN:</b>	NCOA1 monoclonal antibody was raised against recombinant protein of amino acids 477 - 947 of NCOA1 (Human).
<b>HOST SPECIES:</b>	Mouse

### Properties

<b>PURIFICATION:</b>	Protein G Column
<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	PBS.
<b>STORAGE CONDITIONS:</b>	Store NCOA1 antibody at 4 °C or -20 °C. As with all antibodies avoid freeze/thaw cycles.
<b>CLONALITY:</b>	Monoclonal
<b>ISOTYPE:</b>	IgG1
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	NCOA1, BHLHe42, BHLHe74, F-SRC-1, Hin-2 protein, Nuclear receptor coactivator 1, PAX3/NCOA1 fusion protein, KAT13A, Protein Hin-2, Steroid receptor coactivator 1, Steroid receptor coactivator-1, NCoA-1, RIP160, SRC-1, SRC1
<b>ACCESSION NO.:</b>	Q15788
<b>PROTEIN GI NO.:</b>	158518533
<b>OFFICIAL SYMBOL:</b>	NCOA1
<b>GENE ID:</b>	8648

## Background

**BACKGROUND:** Clone 1135 recognizes SRC-1, steroid-receptor coactivator-1. SRC-1 is a member of a gene family that functions in the full transcriptional activation of the steroid hormone receptor superfamily and contains intrinsic histone acetyltransferase activity. SRC-1 has a molecular weight of 160 kDa and has a basic helix-loop-helix (bHLH)-PAS domain.

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**FOR RESEARCH USE ONLY**

December 13, 2016