

Datasheet for ABIN781198 **anti-NCOA1 antibody**



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	NCOA1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NCOA1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant fragment of Human NCOA1 (C-terminus).
Isotype:	IgG
Specificity:	Nucleus
Purification:	Protein G-Sepharose affinity purified.

Target Details

Target:	NCOA1
Alternative Name:	NCOA1 (NCOA1 Products)
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. The product of this gene binds nuclear receptors directly and stimulates the transcriptional activities in a hormone-dependent fashion. Alternatively spliced transcript variants encoding

Target Details

	different isoforms have been identified.
Molecular Weight:	80kDa
NCBI Accession:	NM_003743
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway , Nuclear Hormone Receptor Binding , Chromatin Binding , Regulation of Lipid Metabolism by PPARalpha

Application Details

Application Notes:	Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/100-1/2000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	50µg/50µl
Buffer:	0.02% Sodium Azide and 50% glycerol, 1% BSA, PBS, pH7.4.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C