

Datasheet for ABIN6242926  
**anti-NCOA2 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	NCOA2
Binding Specificity:	AA 1169-1203, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCOA2 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This NCOA2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 1169-1203 amino acids from the C-terminal region of human NCOA2.
Clone:	RB50717
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	NCOA2
Alternative Name:	NCOA2 ( <a href="#">NCOA2 Products</a> )
Background:	Transcriptional coactivator for steroid receptors and nuclear receptors. Coactivator of the

## Target Details

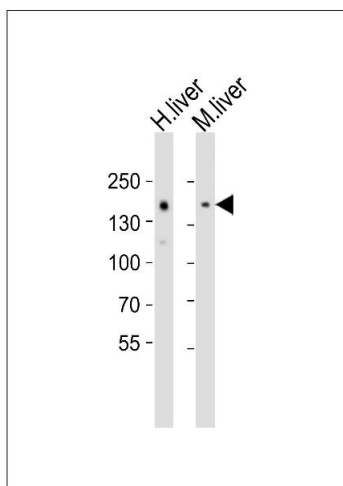
	steroid binding domain (AF- 2) but not of the modulating N-terminal domain (AF-1). Required with NCOA1 to control energy balance between white and brown adipose tissues.
Molecular Weight:	159157
UniProt:	<a href="#">Q15596</a>
Pathways:	<a href="#">Intracellular Steroid Hormone Receptor Signaling Pathway</a> , <a href="#">Regulation of Intracellular Steroid Hormone Receptor Signaling</a> , <a href="#">Nuclear Hormone Receptor Binding</a> , <a href="#">Regulation of Lipid Metabolism by PPARalpha</a> , <a href="#">Regulation of Leukocyte Mediated Immunity</a> , <a href="#">Positive Regulation of Immune Effector Process</a> , <a href="#">CXCR4-mediated Signaling Events</a> , <a href="#">Thromboxane A2 Receptor Signaling</a>

## Application Details

Application Notes:	WB: 1:500-1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C,-20 °C
Expiry Date:	6 months



### Western Blotting

**Image 1.** Western blot analysis of lysates from human liver, mouse liver tissue lysate (from left to right), using NCOA2 Antibody (C-term) (ABIN6242926 and ABIN6577755). (ABIN6242926 and ABIN6577755) was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 20 µg per lane.