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## Datasheet for ABIN7116987 **anti-NCOA6 antibody**

### Overview

Quantity:	100 µg
Target:	NCOA6
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCOA6 antibody is un-conjugated
Application:	ELISA, Immunoprecipitation (IP)

### Product Details

Immunogen:	nuclear receptor coactivator 6
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	NCOA6
Alternative Name:	NCOA6 ( <a href="#">NCOA6 Products</a> )
Background:	Synonyms:AIB3, KIAA0181, RAP250, TRBP Background:Nuclear receptor coactivator that directly binds nuclear receptors and stimulates the transcriptional activities in a hormone-dependent fashion. Coactivates expression in an agonist-and AF2-dependent manner. Involved in the coactivation of different nuclear receptors, such as for steroids(GR and ERs),

## Target Details

retinoids(RARs and RXRs), thyroid hormone(TRs), vitamin D3(VDR) and prostanoids(PPARs).  
Probably functions as a general coactivator, rather than just a nuclear receptor coactivator. May also be involved in the coactivation of the NF-kappa-B pathway. May coactivate expression via a remodeling of chromatin and its interaction with histone acetyltransferase proteins.

Molecular Weight: 68 kDa , 219 kDa , 110 kDa

Gene ID: 23054

UniProt: [Q14686](#)

Pathways: [Intracellular Steroid Hormone Receptor Signaling Pathway](#), [Regulation of Lipid Metabolism by PPARalpha](#)

## Application Details

Application Notes: IP: 1:200-1:2000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months