

Datasheet for ABIN7643698

anti-NCOA3 antibody



Overview

Quantity:	100 μL
Target:	NCOA3
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NCOA3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Target:

Purpose:	Monoclonal Antibody to Nuclear Receptor Coactivator 3 (NCOA3)
Immunogen:	RPE798Hu01Recombinant Nuclear Receptor Coactivator 3 (NCOA3)
Clone:	D3
Specificity:	The antibody is a mouse monoclonal antibody raised against NCOA3. It has been selected for its ability to recognize NCOA3 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Protein A + Protein G affinity chromatography
Target Details	

NCOA3

Target Details

Alternative Name:	NCOA3 (NCOA3 Products)
Background:	RAC3, ACTR, AIB1, CAGH16, CTG26, SRC3, TNRC14, TNRC16, TRAM1, pCIP, Amplified In Breast 1, Steroid Receptor Coactivator-3, Thyroid Hormone Receptor Activator Molecule 1
UniProt:	Q9Y6Q9
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway, Regulation of Intracellular Steroid Hormone Receptor Signaling, Regulation of Lipid Metabolism by PPARalpha
Application Details	

Application Notes:	Western blotting: 0.5-2 μg/mLlmmunohistochemistry: 5-20 μg/mLlmmunocytochemistry: 5-20
	μg/mL0ptimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.