

Datasheet for ABIN7449678
anti-NCOA3 antibody (AA 575-625)



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Overview

Quantity:	100 µg
Target:	NCOA3
Binding Specificity:	AA 575-625
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCOA3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-SRC3 Antibody, Affinity Purified
Immunogen:	between AA 575 and 625
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	NCOA3
Alternative Name:	SRC3 (NCOA3 Products)
Background:	Background: Steroid receptor coactivator 3 (SRC3) belongs to the SRC family of proteins that interacts with nuclear receptors to facilitate transcription. The 3 homologous members of this

Target Details

family are SRC-1 (NCoA-1), SRC-2 (GRIP1, TIF2, or NcoA-2), and SRC-3 (p/CIP, RAC3, ACTR, AIB1, or TRAM-1). SRC3 is an oncogene that is reported to be amplified and/or overexpressed in breast and gastric cancer and stimulates AKT signaling and cell growth and tumorigenesis.

Gene ID: 8202

NCBI Accession: [NP_858045](#)

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: IP: 2 - 10 µg/mg lysate
WB: 1:1,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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

Expiry Date: 12 months