

Datasheet for ABIN7449969
anti-NCOA4 antibody (AA 564-614)



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Overview

Quantity:	100 µg
Target:	NCOA4
Binding Specificity:	AA 564-614
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCOA4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-ARA70 Antibody, Affinity Purified
Immunogen:	between AA 564 and 614
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	NCOA4
Alternative Name:	ARA70 (NCOA4 Products)
Background:	Background: ARA70 (androgen receptor-associated 70) was originally identified as part of chromosomal rearrangement involving the RET proto-oncogene. It was subsequently isolated

Target Details

in a two-hybrid screen as a ligand-dependent associated factor of the androgen receptor (AR).
In addition to functioning as a co-activator of the AR, ARA70 has been found to function as a co-activator of the vitamin D receptor, estrogen receptor, PPARalpha, and PPARgamma.

Gene ID:	8031
NCBI Accession:	NP_005428
UniProt:	Q13772
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway

Application Details

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