

Datasheet for ABIN7453907
anti-NCOA4 antibody (AA 500-550)



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Overview

Quantity:	100 µg
Target:	NCOA4
Binding Specificity:	AA 500-550
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCOA4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-ARA70 Antibody, Affinity Purified
Immunogen:	between AA 500 and 550
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

Target Details

	chromosomal rearrangement involving the RET proto-oncogene. It was subsequently isolated 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:	IHC: 1:2,000 - 1:10,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 10 µg/mg lysate WB: Not recommended. Use rabbit anti-ARA70 antibody ABIN7449969.
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