



[Go to Product page](#)

Datasheet for ABIN7091475
anti-NCOA4 antibody (AA 1-100) (Biotin)

Overview

Quantity:	100 µL
Target:	NCOA4
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCOA4 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NCOA4
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	NCOA4
Alternative Name:	NCOA4 (NCOA4 Products)

Target Details

Background: Synonyms: 70 kDa androgen receptor activator, 70 kDa androgen receptor coactivator, 70 kDa AR activator, 70 kDa AR-activator, Androgen receptor coactivator 70 kD, Androgen receptor coactivator 70 kDa protein, Androgen receptor-associated protein of 70 kDa, ARA 70, ARA70, DKFZp762E1112, ELE 1, ELE1, ELE1/ret TK, NCOA 4, NCoA-4, NCOA4_HUMAN, Nuclear receptor coactivator 4, Papillary thyroid carcinoma 3, PTC 3, PTC3, RET activating gene ELE1, Ret activating protein ELE1, Ret-activating protein ELE1, RFG.

Background: Enhances the androgen receptor transcriptional activity in prostate cancer cells. Ligand-independent coactivator of the peroxisome proliferator-activated receptor (PPAR) gamma.

Gene ID: 8031

UniProt: [Q13772](#)

Pathways: [Intracellular Steroid Hormone Receptor Signaling Pathway](#)

Application Details

Application Notes: IHC-P 1:200-400
IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 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: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months