

NCOA4 Antibody | anti-NCOA4 antibody

NCOA4 Antibody

CATALOG #	REACTIVITY	APPLICATIONS
AAA110603	Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%); Rat (Identities = 93%, Positives = 93%)	ELISA, Immunohistochemistry, Western Blot

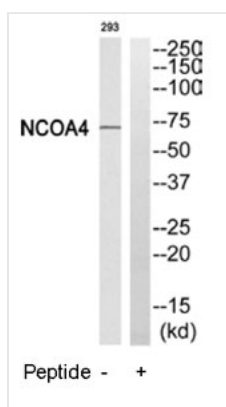
PRODUCT SYNONYMS

NCOA4; NCOA4 Antibody; Nuclear receptor coactivator 4; NCoA-4; 70 kDa androgen receptor coactivator; 70 kDa AR-activator; Ret-activating protein ELE1; anti-NCOA4 antibody

PRODUCT SPECIFICATIONS

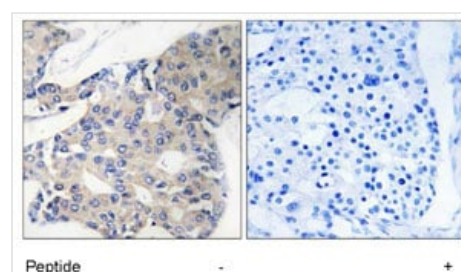
Reactivity	Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%); Rat (Identities = 93%, Positives = 93%)
Specificity	NCOA4 antibody detects endogenous levels of total NCOA4 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	650
Applicable Applications for anti-NCOA4 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human NCOA4.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from 293 cells, using NCOA4 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using NCOA4 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NCOA4 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Yeh S., Proc. Natl. Acad. Sci. U.S.A. 93:5517-5521(1996). Santoro M., Oncogene 9:509-516(1994). Bechtel S., BMC Genomics 8:399-399(2007).

NCBI AND UNIPROT INFORMATION

NCBI GI #	223890278
NCBI GeneID	8031
NCBI Accession #	NP_001138732.1
NCBI GenBank Nucleotide #	NM_001145260.1
UniProt Accession #	Q13772; Q14239; A8K8W5; B4E260; E9PAV7; J3KQN8
NCBI Official Full Name	nuclear receptor coactivator 4 isoform 1
NCBI Official Synonym Full Names	nuclear receptor coactivator 4
NCBI Official Symbol	NCOA4
NCBI Official Synonym Symbols	RFG; ELE1; PTC3; ARA70
NCBI Protein Information	nuclear receptor coactivator 4
UniProt Protein Name	Nuclear receptor coactivator 4
UniProt Gene Name	NCOA4
UniProt Synonym Gene Names	ARA70; ELE1; RFG; NCoA-4; 70 kDa AR-activator; 70 kDa androgen receptor coactivator

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-antibody/ncoa4/110603>