

anti-Human NCoA2 Antibody | anti-NCoA2 antibody

NCoA2 (Phospho-Ser736) Antibody

CATALOG # AAA109933	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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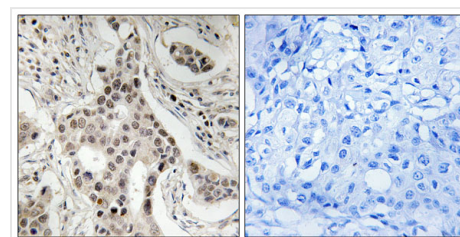
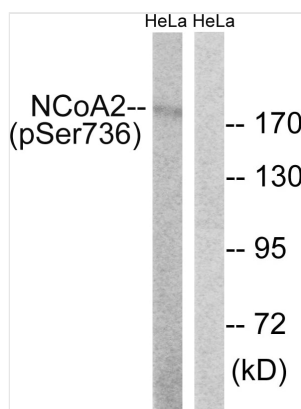
PRODUCT SYNONYMS

NCoA2; NCoA2 (Phospho-Ser736) Antibody; glucocorticoid receptor-interacting protein-1; GRIP1; NCoA-2; nuclear receptor coactivator 2; TIF2; transcriptional intermediary factor 2; anti-NCoA2 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	NCoA2 (Phospho-Ser736) antibody detects endogenous levels of NCoA2 only when phosphorylated at serine 736.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1464
Applicable Applications for anti-NCoA2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human NCoA2 around the phosphorylation site of serine 736 (P-V-SP-P-K).
All Sites	Human: Ser736
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
P-peptide-+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using NCoA2 (Phospho-Ser736) antibody. Western blot analysis of extracts from HeLa cells, treated with TSA (400nM, 24hours), using NCoA2 (Phospho-Ser736) antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NCoA2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Voegel J.J., EMBO J. 15:3667-3675(1996). Carapeti M., Blood 91:3127-3133(1998). Voegel J.J., EMBO J. 17:507-519(1998).

NCBI AND UNIPROT INFORMATION

NCBI GI #	1012282631
NCBI GeneID	10499
NCBI Accession #	NP_001308632.1
NCBI GenBank Nucleotide #	NM_001321703.1
UniProt Accession #	Q15596; Q14CD2
Molecular Weight	159,157 Da
NCBI Official Full Name	nuclear receptor coactivator 2 isoform a
NCBI Official Synonym Full Names	nuclear receptor coactivator 2
NCBI Official Symbol	NCOA2
NCBI Official Synonym Symbols	SRC2; TIF2; GRIP1; KAT13C; NCoA-2; bHLHe75
NCBI Protein Information	nuclear receptor coactivator 2
UniProt Protein Name	Nuclear receptor coactivator 2
UniProt Gene Name	NCOA2
UniProt Synonym Gene Names	BHLHE75; SRC2; TIF2; NCoA-2; bHLHe75; hTIF2

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.

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Online datasheet: <https://stage.aaabiotech.com/human-antibody/ncoa2/109933>