

## NCoA-7 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP05813
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human NCOA7. AA range:422-471
<b>Mol wt</b>	106162
<b>Species reactivity</b>	Human
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, IHC-p, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	NCoA-7 Antibody
<b>Synonyms</b>	NCOA7; ERAP140; ESNA1; Nbla00052; Nbla10993; Nuclear receptor coactivator 7; 140 kDa estrogen receptor-associated protein; Estrogen nuclear receptor coactivator 1

**This product is for research use only, not for use in human, therapeutic or diagnostic procedure.**

### Background

NCOA7 (Nuclear Receptor Coactivator 7) is a Protein Coding gene. Diseases associated with NCOA7 include brugada syndrome. Among its related pathways are AHR Pathway (Qiagen). GO annotations related to this gene include ligand-dependent nuclear receptor transcription coactivator activity and nuclear hormone receptor binding. An important paralog of this gene is TLDC2. nhances the transcriptional activities of several nuclear receptors. Involved in the coactivation of different nuclear receptors, such as ESR1, THRB, PPARG and RARA.

### Recommended Dilution

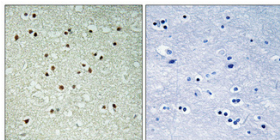
WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

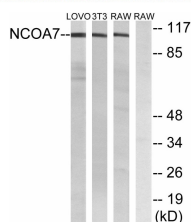
ELISA: 1: 20000

Not yet tested in other applications.

### Images



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative contrl (right) obtained from antibody was pre-absorbed by immunogen peptide.



Western blot analysis of lysates from LOVO, NIH/3T3, and RAW264.7 cells, using NCOA7 Antibody. The lane on the right is blocked with the synthesized peptide.

## Storage

-20°C for one year

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