

NCoA-7 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP05813
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human NCOA7. AA range:422-471
Mol wt	106162
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	NCoA-7 Antibody
Synonyms	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

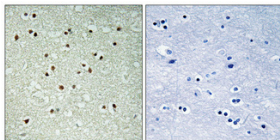
WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

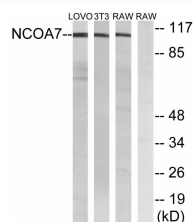
ELISA: 1: 20000

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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