产品名称: NCoA-7 Rabbit Polyclonal Antibody

产品货号: APRab14456



产品概述 (Summary)

产品名称 (Production Name) NCoA-7 Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit

应用 (Application)WB,IHC,ICC/IF,ELISA种属反应性 (Reactivity)Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Polyclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

New type preservative N.

纯化方式 (Purification) Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name) NCOA7

NCOA7; ERAP140; ESNA1; Nbla00052; Nbla10993; Nuclear receptor

别名 (Alternative Names) coactivator 7; 140 kDa estrogen receptor-associated protein; Estrogen nuclear

receptor coactivator 1

基因 ID (Gene ID) 135112.0

Q8NI08.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human NCOA7. AA range:422-471

产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000

蛋白分子量 (Molecular Weight) 106kDa

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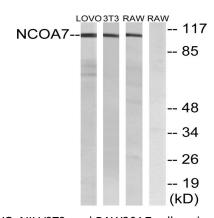
研究背景 (Background)

function:Enhances the transcriptional activities of several nuclear receptors. Involved in the coactivation of different nuclear receptors, such as ESR1, THRB, PPARG and RARA.,similarity:Belongs to the OXR1 family.,similarity:Contains 1 LysM repeat.,similarity:Contains 1 TLD domain.,subunit:Interacts with ESR1, ESR2A, ESR2B, THRB, PPARG and RARA in a ligand-inducible manner. Interacts with the heterodimer AHR-ARNT.,tissue specificity:Highly expressed in brain. Weakly expressed in mammary gland, ovary, uterus, prostate, stomach, bladder, spinal cord and pancreas. Expressed in cancer cell line.,function:Enhances the transcriptional activities of several nuclear receptors. Involved in the coactivation of different nuclear receptors, such as ESR1, THRB, PPARG and RARA.,similarity:Belongs to the OXR1 family.,similarity:Contains 1 LysM repeat.,similarity:Contains 1 TLD domain.,subunit:Interacts with ESR1, ESR2A, ESR2B, THRB, PPARG and RARA in a ligand-inducible manner. Interacts with the heterodimer AHR-ARNT.,tissue specificity:Highly expressed in brain. Weakly expressed in mammary gland, ovary, uterus, prostate, stomach, bladder, spinal cord and pancreas. Expressed in cancer cell line.,

研究领域 (Research Area)

Nuclear Signaling Pathways; Nuclear Receptors; Co-activators/co-repressors; Epigenetics and Nuclear Signaling; Transcription; Co-factors; Signal Transduction; Signaling Pathway; Nuclear Signaling; Nuclear Hormone Receptors

图片 (Image Data)



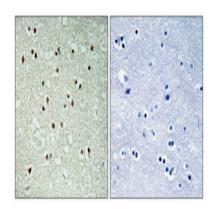
Western blot analysis of lysates from LOVO, NIH/3T3, and RAW264.7 cells, using NCOA7 Antibody. The lane on the right is blocked with the synthesized peptide.

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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. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.

注意事项 (Note)

For research use only.

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