

NCoA-7 Polyclonal Antibody

Catalog # AP71181

Product Information

Application WB, IHC-P
Primary Accession Q8NI08
Reactivity Human
Host Rabbit
Clonality Polyclonal
Calculated MW 106162

Additional Information

Gene ID 135112

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

coactivator 7; 140 kDa estrogen receptor-associated protein; Estrogen nuclear

receptor coactivator 1

Dilution WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/20000. Not yet tested in other applications. IHC-P~~N/A

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name NCOA7

Synonyms ERAP140, ESNA1

Function Enhances the transcriptional activities of several nuclear receptors. Involved

in the coactivation of different nuclear receptors, such as ESR1, THRB, PPARG

and RARA.

Cellular Location Nucleus.

Tissue Location Highly expressed in brain. Weakly expressed in mammary gland, ovary,

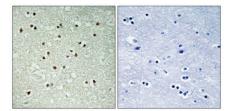
uterus, prostate, stomach, bladder, spinal cord and pancreas. Expressed in

cancer cell line

Background

Enhances the transcriptional activities of several nuclear receptors. Involved in the coactivation of different

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

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