

NCOA4 polyclonal antibody

Catalog: BS66112

Host: Rabbit

Reactivity: Human, Mouse, Rat

Background:

This gene encodes an androgen receptor coactivator. The encoded protein interacts with the androgen receptor in a ligand-dependent manner to enhance its transcriptional activity. Chromosomal translocations between this gene and the ret tyrosine kinase gene, also located on chromosome 10, have been associated with papillary thyroid carcinoma. Alternatively spliced transcript variants have been described. Pseudogenes are present on chromosomes 4, 5, 10, and 14.

Product:

0.01M TBS (pH 7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

~ 85 kDa

Swiss-Prot:

Q13772

Purification & Purity:

Peptide affinity purified.

Applications:

WB: 1:500-1:2000

ELISA: 1:5000-1:10000

IHC: 1:100-1:500

ICC: 1:100-1:500

IF: 1:100-1:500

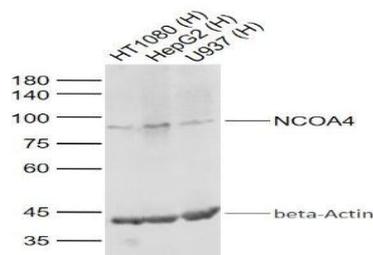
Storage & Stability:

Store at 4 °C after thawing. Aliquot store at -20 °C. Avoid repeated freeze / thaw cycles.

Specificity:

NCOA4 polyclonal antibody detects endogenous levels of NCOA4 protein.

DATA:

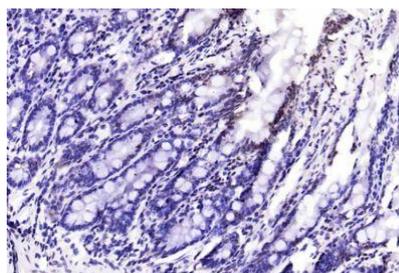


Western blot (WB) analysis of NCOA4 polyclonal antibody at 1:1000 dilution.

Lane 1: HT1080 (Human) Cell Lysate at 30 ug

Lane 2: HepG2 (Human) Cell Lysate at 30 ug

Lane 3: U937 (Human) Cell Lysate at 30 ug



Paraformaldehyde-fixed, paraffin embedded (Human duodenum); Antigen retrieval by boiling in sodium citrate buffer (pH 6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 °C for 30min; Antibody incubation with (NCOA4) Polyclonal Antibody, Unconjugated at 1:200 overnight at 4 °C.

Note:

For research use only, not for use in diagnostic procedure.

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