

NCoA-3 (S587) polyclonal antibody

Catalog: BS3516

Host: Rabbit

Reactivity: Human, Mouse, Rat

Background:

Several related transcriptional coactivators and corepressors have been described that work in concert with the steroid receptor family to either induce or repress transcription from hormone-responsive elements. This family includes GRIP1 (for GR interacting protein 1), also designated NCoA-2 or TIF-2; SRC-1 (for steroid receptor coactivator-1), also designated NCoA-1; and NCoA-3, also designated RAC3, ACTR, AIB-1 (for amplified in breast cancer) and p/CIP (for p300/CBP/co-integrator protein), which displays elevated expression in estrogen receptor positive ovarian and breast cancers and is required for the transcriptional activation of p300/CBP-dependent transcription factors.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 155 kDa

Swiss-Prot:

Q9Y6Q9

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:1000

IHC: 1:50~1:200

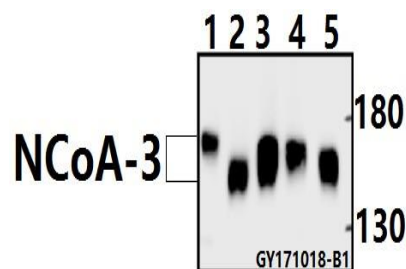
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

NCoA-3 (S587) polyclonal antibody detects endogenous levels of NCoA-3 protein.

DATA:



Western blot (WB) analysis of NCoA-3 (S587) pAb at 1:500 dilution

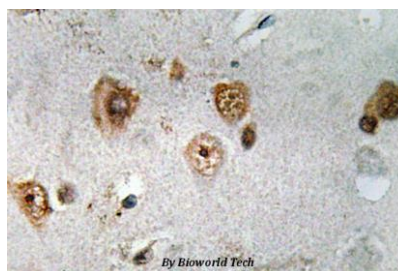
Lane1:H9C2 whole cell lysate(40ug)

Lane2:AML-12 whole cell lysate(40ug)

Lane3:L02 whole cell lysate(40ug)

Lane4:Panc1 whole cell lysate(40ug)

Lane5:MCF-7 whole cell lysate(40ug)



Immunohistochemistry (IHC) analyzes of NCoA-3 (S587) pAb in paraffin-embedded human brain tissue.

Note:

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

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