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NCoA3 Ab

Cat.#: AF4055 Concn.: 1mg/ml Mol.Wt.: 155kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000

Reactivity: Human, Mouse

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: NCoA3 Ab detects endogenous levels of total NCoA3 protein.

Immunogen: A synthesized peptide derived from human NCoA3 .

Uniprot: Q9Y6Q9

Subcellular Location: Cytoplasm. Nucleus. Mainly cytoplasmic and weakly nuclear.

Upon TNF activation and subsequent phosphorylation, it

translocates from the cytoplasm to the nucleus.

Tissue Specificity: Widely expressed. High expression in heart, skeletal muscle,

pancreas and placenta. Low expression in brain, and very

low in lung, liver and kidney.

Similarity: Contains three Leu-Xaa-Xaa-Leu-Leu (LXXLL) motifs. Motifs 1

and 2 are essential for the association with nuclear receptors, and constitute the RID domain (Receptor-interacting domain).Belongs to the SRC/p160 nuclear

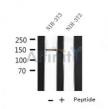
receptor coactivator family.

Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis NCoA3 using NIH-3T3 whole cell lysates

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.



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