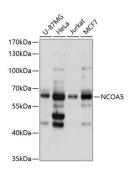


Nuclear Receptor Coactivator 5 (NCOA5) Antibody

Catalogue No.:abx002501



Western blot analysis of extracts of various cell lines using NCOA5 Antibody (1/3000 dilution).

NCOA5 Antibody is a Rabbit Polyclonal antibody against NCOA5. This gene encodes a coregulator for the alpha and beta estrogen receptors and the orphan nuclear receptor NR1D2. The protein localizes to the nucleus, and is thought to have both coactivator and corepressor functions. Its interaction with nuclear receptors is independent of the AF2 domain on the receptors, which is known to regulate interaction with other coreceptors. Two alternatively spliced transcript variants for this gene have been described. However, the full length nature of one of the variants has not been determined.

Target: Nuclear Receptor Coactivator 5 (NCOA5)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human NCOA5

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9HCD5 (<u>UniProt</u>, <u>ExPASy</u>)

Datasheet

Version: 4.0.0 Revision date: 09 Jun 2025



Gene Symbol: NCOA5

GenelD: <u>57727</u>

NCBI Accession: NP_066018.1

String: <u>9606.ENSP00000290231</u>

Molecular Weight: Calculated MW: 65 kDa

Observed MW: 65 kDa

Buffer: PBS, pH 7.3, containing 0.01% thiomersal, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.