

NCoA-5 Rabbit pAb

CatalogNo: YT2997

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- IHC, IF, ELISA

MW

- 65kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

IHC 1:100-1:300

ELISA 1:10000

IF 1:50-200

Storage

Storage*

-15°C to -25°C/1 year (Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

The antiserum was produced against synthesized peptide derived from human NCOA5. AA range: 345-394

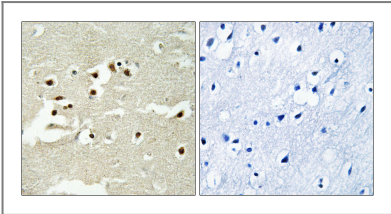
Specificity

NCoA-5 Polyclonal Antibody detects endogenous levels of NCoA-5 protein.

Target Information

Gene name	NCOA5		
Protein Name	Nuclear receptor coactivator 5		
	Organism	Gene ID	UniProt ID
	Human	57727 ;	Q9HCD5 ;
	Mouse	228869 ;	Q91W39 ;
Cellular Localization	Nucleus.		
Tissue specificity	Widely expressed.		
Function	Domain:Contains one Leu-Xaa-Xaa-Leu-Leu (LxxLL) motif that is essential for the association with nuclear receptors.,Function:Nuclear receptor coregulator that can have both coactivator and corepressor functions. Interacts with nuclear receptors for steroids (ESR1 and ESR2) independently of the steroid binding domain (AF-2) of the ESR receptors, and with the orphan nuclear receptor NR1D2. Involved in the coactivation of nuclear steroid receptors (ER) as well as the corepression of MYC/c-myc in response to 17-beta-estradiol (E2).,subunit:Binds HTATIP2/TIP30.,tissue specificity:Widely expressed.,		

| Validation Data



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using NCOA5 Antibody. The picture on the right is blocked with the synthesized peptide.

| Contact information

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