

## 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

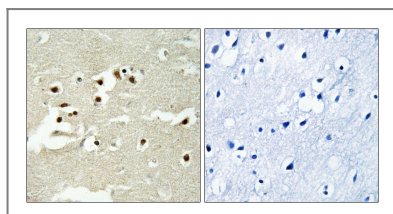
**Immunogen** The antiserum was produced against synthesized peptide derived from human NCOA5. AA range: 345-394

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

### Target Information

<b>Gene name</b>	NCOA5		
<b>Protein Name</b>	Nuclear receptor coactivator 5		
	<b>Organism</b>	<b>Gene ID</b>	<b>UniProt ID</b>
	Human	<a href="#">57727</a> ;	<a href="#">Q9HCD5</a> ;
	Mouse	<a href="#">228869</a> ;	<a href="#">Q91W39</a> ;
<b>Cellular Localization</b>	Nucleus.		
<b>Tissue specificity</b>	Widely expressed.		
<b>Function</b>	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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