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# NAA10 Rabbit pAb

货号: **AYP16514**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:100
理论分子量	24kDa/26kDa
实测分子量	26kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,HeLa,HL-60,HepG2,HT-29,Mouse thymus,Rat brain
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

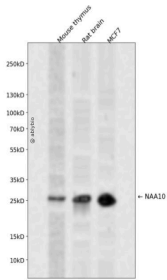
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 161-235 of human NAA 10 (NP_003482.1).
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## 靶点信息

研究背景	N-alpha-acetylation is among the most common post-translational protein modifications in eukaryotic cells. This process involves the transfer of an acetyl group from acetyl-coenzyme A to the alpha-amino group on a nascent polypeptide and is essential for normal cell function. This gene encodes an N-terminal acetyltransferase that functions as the catalytic subunit of the major amino-terminal acetyltransferase A complex. Mutations in this gene are the cause of Ogden syndrome. Alternate splicing results in multiple transcript variants.
基因ID	8260
基因名	NAA10
Swiss	P41227 ( <a href="https://www.uniprot.org/uniprotkb/P41227/entry">https://www.uniprot.org/uniprotkb/P41227/entry</a> )
别名	NAA10,ARD1,ARD1A,ARD1P,DXS707,MCOPS1,NATD,OGDNS,TE2,NAA10 Rabbit pAb,N-terminal acetyltransferase complex ARD1 subunit homolog A,NatA catalytic subunit Naa10

## 产品验证



Western blot analysis of NAA10 expressed in Mouse thymus,Rat brain,MCF7 using NAA10 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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