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# CNPY3 Rabbit pAb

货号: **AYP16444**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	5kDa/30kDa
实测分子量	38kDa
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	HepG2,MCF7,THP-1,HL-60,U-937
细胞定位	Endoplasmic reticulum
纯化	Affinity purification

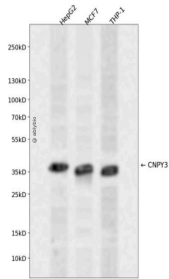
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 31-278 of human CNPY3 (NP_006577.2).
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## 靶点信息

研究背景	This gene encodes a protein that binds members of the toll-like receptor protein family and functions as a chaperone to aid in folding and export of these proteins. Alternative splicing results in multiple transcript variants. Naturally occurring readthrough transcription occurs between this locus and the downstream GNMT (glycine N-methyltransferase) gene and is represented with GeneID:107080644.
基因ID	10695
基因名	CNPY3
Swiss	Q9BT09 ( <a href="https://www.uniprot.org/uniprotkb/Q9BT09/entry">https://www.uniprot.org/uniprotkb/Q9BT09/entry</a> )
别名	CNPY3,CAG4A,ERDA5,PRAT4A,TNRC5,CNPY3 Rabbit pAb,CTG repeat protein 4a,Expanded repeat-domain protein CAG/CTG 5,Protein associated with TLR4,Trinucleotide repeat-containing gene 5 protein,CTG4A

## 产品验证



Western blot analysis of CNPY3 expressed in HepG2, MCF7, THP-1 using CNPY3 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)