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# PCYT2 Rabbit pAb

货号: **AYP18522**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:200 - 1:2000
理论分子量	35kDa/40kDa/43kDa/45kDa
实测分子量	44kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,HepG2,293T,Mouse brain,Mouse liver,Rat liver
细胞定位	cytoplasm
纯化	Affinity purification

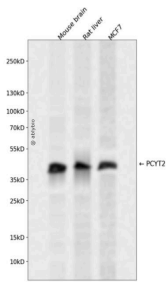
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-389 of human PCYT2 (NP_002852.1).
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## 靶点信息

研究背景	This gene encodes an enzyme that catalyzes the formation of CDP-ethanolamine from CTP and phosphoethanolamine in the Kennedy pathway of phospholipid synthesis. Alternative splicing results in multiple transcript variants.
基因ID	5833
基因名	PCYT2
Swiss	Q99447 ( <a href="https://www.uniprot.org/uniprotkb/Q99447/entry">https://www.uniprot.org/uniprotkb/Q99447/entry</a> )
别名	PCYT2,ET,PCYT2 Rabbit pAb,CTP:phosphoethanolamine cytidyltransferase,Phosphorylethanolamine transferase

## 产品验证



Western blot analysis of PCYT2 expressed in Mouse brain,Rat liver,MCF7 using PCYT2 Rabbit pAb at 1:100. 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>)