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# AHCYL1 Rabbit pAb

货号: **AYP16211**

## 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> 1:500 - 1:2000
理论分子量	53kDa/58kDa
实测分子量	59kDa
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	293T,U-251MG,SKOV3,Mouse brain,Rat spinal cord
细胞定位	Apical cell membrane,Cytoplasm,Endoplasmic reticulum,Microsome,cytosol
纯化	Affinity purification

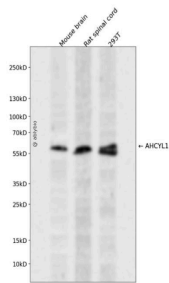
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 31-260 of human AHCYL 1 (NP_006612.2).
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## 靶点信息

研究背景	The protein encoded by this gene interacts with inositol 1,4,5-trisphosphate receptor, type 1 and may be involved in the conversion of S-adenosyl-L-homocysteine to L-homocysteine and adenosine. Several transcript variants encoding two different isoforms have been found for this gene.
基因ID	10768
基因名	AHCYL1
Swiss	O43865 ( <a href="https://www.uniprot.org/uniprotkb/O43865/entry">https://www.uniprot.org/uniprotkb/O43865/entry</a> )
别名	AHCYL1,DCAL,IRBIT,PPP1R78,PRO0233,XPVKONA,AHCYL1 Rabbit pAb,DC-expressed AHCY-like molecule,IP (3)Rs binding protein released with IP(3),Putative adenosylhomocysteinase 2,S-adenosyl-L-homocysteine hydrolase 2

## 产品验证



Western blot analysis of AHCYL1 expressed in Mouse brain,Rat spinal cord,293T using AHCYL1 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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