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# HCAR1 Rabbit pAb

货号: **AYP22651**

## 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 - 1:1000
理论分子量	39kDa
实测分子量	39KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain
细胞定位	plasma membrane
纯化	Affinity purification

## 抗原信息

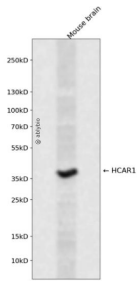
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 250-346 of human HCAR1 (NP_115943.1).
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## 靶点信息

研究背景	G protein-coupled receptors (GPCRs, or GPRs), such as GPR81, contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins.
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基因ID	27198
基因名	HCAR1
Swiss	Q9BXC0 ( <a href="https://www.uniprot.org/uniprotkb/Q9BXC0/entry">https://www.uniprot.org/uniprotkb/Q9BXC0/entry</a> )
别名	HCA1,GPR81,LACR1,FKSG80,GPR104,TAGPCR,TA-GPCR,HCAR1 Rabbit pAb,HCAR1,G-protein coupled receptor 104,G-protein coupled receptor 81

## 产品验证



Western blot analysis of HCAR1 expressed in Mouse brain using HCAR1 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>)