

— ABLYBIO, Help Your Research



# HRH4 Rabbit pAb

货号: **AYP20185**

## 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> 1:1000 - 1:4000
理论分子量	34kDa/44kDa
实测分子量	44kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	LO2,293T,Raji,HT-29,Mouse liver,Mouse pancreas,Rat kidney
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

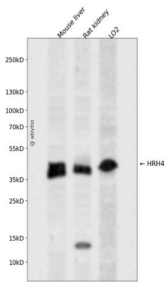
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 194-304 of human HRH 4 (NP_067637.2).
------	---

## 靶点信息

研究背景	Histamine is a ubiquitous messenger molecule released from mast cells, enterochromaffin-like cells, and neurons. Its various actions are mediated by a family of histamine receptors, which are a subset of the G-protein coupled receptor superfamily. This gene encodes a histamine receptor that is predominantly expressed in haematopoietic cells. The protein is thought to play a role in inflammation and allergy responses. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	59340
基因名	HRH4
Swiss	Q9H3N8 ( <a href="https://www.uniprot.org/uniprotkb/Q9H3N8/entry">https://www.uniprot.org/uniprotkb/Q9H3N8/entry</a> )
别名	HRH4,AXOR35,BG26,GPCR105,GPRv53,H4,H4R,HH4R,HRH4 Rabbit pAb,G-protein coupled receptor 105,Pf i-013,SP9144

## 产品验证



Western blot analysis of HRH4 expressed in Mouse liver,Rat kidney,LO2 using HRH4 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>)