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# OXGR1 (YD11564) Rabbit mAb

货号: **AYD11752**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF FC
推荐浓度	
理论分子量	38kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U2OS,Mouse kidney,Rat kidney
细胞定位	Cell membrane
纯化	亲和纯化

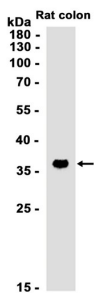
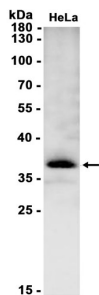
## 抗原信息

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## 靶点信息

研究背景	This gene encodes a G protein-coupled receptor (GPCR) that belongs to the oxoglutarate receptor family within the GPCR superfamily. The encoded protein is activated by the citric acid intermediate, oxoglutarate, as well as several cysteinyl leukotrienes, including leukotrienes E4, C4 and D4, which are implicated in many inflammatory disorders. In mice, a knock-out of this gene leads to middle ear inflammation, changes in the mucosal epithelium, and an increase in fluid behind the eardrum, and is associated with hearing loss. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2016]
基因ID	27199
基因名	OXGR1
Swiss	Q96P68 ( <a href="https://www.uniprot.org/uniprotkb/Q96P68/entry">https://www.uniprot.org/uniprotkb/Q96P68/entry</a> )
别名	OXGR1 (YD11564), OXGR1 (YD11564) Rabbit mAb, OXGR1, Alpha-ketoglutarate receptor 1, G-protein coupled receptor 80, G-protein coupled receptor 99, P2Y purinoceptor 15, P2Y-like GPCR, P2Y-like nucleotide receptor, GPR80, GPR99, P2RY15, P2Y15

## 产品验证



## 实验步骤

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