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# GPR37 Rabbit pAb

货号: **AYP20501**

## 产品信息

反应	Human,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	67kDa
实测分子量	67kDa
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	U-87MG,U-251MG
细胞定位	cell surface,cytoplasm,endoplasmic reticulum,plasma membrane
纯化	Affinity purification

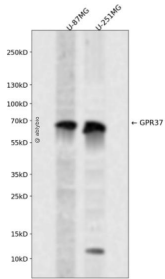
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 40-180 of human GPR37 (NP_005293.1).
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## 靶点信息

研究背景	This gene is a member of the G protein-coupled receptor family. The encoded protein contains seven transmembrane domains and is found in cell and endoplasmic reticulum membranes. G protein-coupled receptors are involved in translating outside signals into G protein mediated intracellular effects. This gene product interacts with Parkin and is involved in juvenile Parkinson disease.
基因ID	2861
基因名	GPR37
Swiss	O15354 ( <a href="https://www.uniprot.org/uniprotkb/O15354/entry">https://www.uniprot.org/uniprotkb/O15354/entry</a> )
别名	GPR37,EDNRBL,PAELR,hET(B)R-LP,GPR37 Rabbit pAb,Endothelin B receptor-like protein 1,G-protein coupled receptor 37,Parkin-associated endothelin receptor-like receptor

## 产品验证



Western blot analysis of GPR37 expressed in U-87MG,U-251MG using GPR37 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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