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RXFP4 Rabbit pAb

货号: **AYP18081**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	41kDa
实测分子量	40kDa
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	293T,Mouse brain,Mouse kidney
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

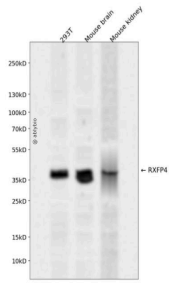
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 305-374 of human RXFP 4 (NP_871001.1).
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靶点信息

研究背景	GPR100 is a member of the rhodopsin family of G protein-coupled receptors (GPRs) (Fredriksson et al., 2003 [PubMed 14623098]).
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基因ID	339403
基因名	RXFP4
Swiss	Q8TDU9 (https://www.uniprot.org/uniprotkb/Q8TDU9/entry)
别名	RXFP4, GPCR142, GPR100, RLN3R2, RXFP4, RXFP4 Rabbit pAb, G-protein coupled receptor 100, G-protein coupled receptor GPCR142, Insulin-like peptide INSL5 receptor, Relaxin family peptide receptor 4

产品验证



Western blot analysis of RXFP4 expressed in 293T, Mouse brain, Mouse kidney using RXFP4 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 (<https://www.ablybio.cn/www.ablybio.cn>)