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NPFFR2 Rabbit pAb

货号: **AYP20039**

产品信息

反应	Mouse,Rat
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	15kDa/48kDa/49kDa/60kDa
实测分子量	48kDa
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	Mouse brain,Rat brain
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

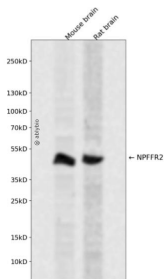
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-140 of human NPFFR2 (NP_004876.2).
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靶点信息

研究背景	This gene encodes a member of a subfamily of G-protein-coupled neuropeptide receptors. This protein is activated by the neuropeptides A-18-amide (NPAF) and F-8-amide (NPFF) and may function in pain modulation and regulation of the opioid system. Alternative splicing results in multiple transcript variants.
基因ID	10886
基因名	NPFFR2
Swiss	Q9Y5X5 (https://www.uniprot.org/uniprotkb/Q9Y5X5/entry)
别名	NPFFR2,GPR74,HLWAR77,NPFF2,NPGPR,NPFFR2 Rabbit pAb,G-protein coupled receptor 74,G-protein coupled receptor HLWAR77,Neuropeptide G-protein coupled receptor

产品验证



Western blot analysis of NPFFR2 expressed in Mouse brain,Rat brain using NPFFR2 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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