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# NPY1R Antibody

货号: **AYP6482**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF:</b> 1:50 - 1:200
理论分子量	44kDa
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	Mouse fetal brain
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human NPY1R.
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## 靶点信息

研究背景	This gene belongs to the G-protein-coupled receptor superfamily. The encoded transmembrane protein mediates the function of neuropeptide Y (NPY), a neurotransmitter, and peptide YY (PYY), a gastrointestinal hormone. The encoded receptor undergoes fast agonist-induced internalization through clathrin-coated pits and is subsequently recycled back to the cell membrane. Activation of Y1 receptors may result in mobilization of intracellular calcium and inhibition of adenylate cyclase activity.
基因ID	4886
基因名	NPY1R
Swiss	P25929 ( <a href="https://www.uniprot.org/uniprotkb/P25929/entry">https://www.uniprot.org/uniprotkb/P25929/entry</a> )
别名	NPY1R,NPY1-R,NPYR,NPY1R Antibody,NPYY1

## 产品验证

## 实验步骤

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