



# 兔抗 NPY1R 多克隆抗体

中文名称：兔抗 NPY1R 多克隆抗体

英文名称：Anti-NPY1R rabbit polyclonal antibody

别名：NPYR, NPY1-R

相关类别：一抗

储存：冷冻 (-20°C)

宿主：Rabbit

抗原：NPY1R

反应种属：Human, Mouse, Rat

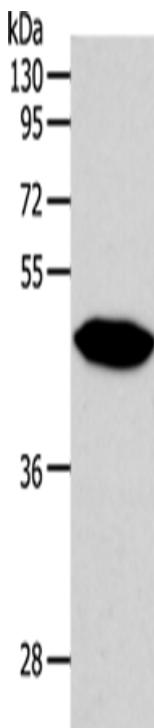
标记物：Unconjugate

克隆类型：rabbit polyclonal

## 技术规格

|                          |   |
|--------------------------|---|
| <b>Background:</b>       | 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. |
| <b>Applications:</b>     | ELISA, WB, IHC  |
| <b>Name of antibody:</b> | NPY1R   |
| <b>Immunogen:</b>        | Synthetic peptide of human NPY1R  |

|                                    |   |
|------------------------------------|---|
| <b>Full name:</b>                  | neuropeptide Y receptor Y1                              |
| <b>Synonyms:</b>                   | NPYR; NPY1-R  |
| <b>SwissProt:</b>                  | P25929  |
| <b>ELISA Recommended dilution:</b> | 5000-10000  |
| <b>IHC positive control:</b>       | Human cervical cancer                                   |
| <b>IHC Recommend dilution:</b>     | 25-100  |
| <b>WB Predicted band size:</b>     | 44 kDa  |
| <b>WB Positive control:</b>        | Mouse brain tissue and Human fetal brain tissue lysates |
| <b>WB Recommended dilution:</b>    | 500-2000  |



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