

# GNG3 Rabbit pAb

货号: B15754

## 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  | <b>WB:</b> 1:500 - 1:2000                                                                              |
| 理论分子量 | 8kDa                                                                                                   |
| 实测分子量 | 14kDa                                                                                                  |
| 形式    | Liquid                                                                                                 |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                           |
| 阳性对照  | Mouse brain,Rat brain                                                                                  |
| 细胞定位  | Cell membrane,Cytoplasmic side,Lipid-anchor                                                            |
| 纯化    | Affinity purification                                                                                  |

## 抗原信息

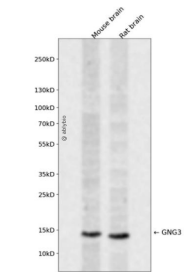
|      |                                                                                                                  |
|------|------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-75 of human GNG3 (N P_036334.1). |
| 序列   | MKGETPVNSTMSIGQARKMVEQLKIEASLCRIKVSAAAADLMTYCDAHACEDPLITPVPTSENPFREKKFFCALL                                      |

## 靶点信息

|      |                                                                                                                                                                                                                                                                                                                                                                      |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 研究背景 | Guanine nucleotide binding proteins are heterotrimeric signal-transducing molecules consisting of alpha, beta, and gamma subunits. The gamma subunit determines the specificity of which signaling pathways will be affected by this particular complex. The protein encoded by this gene represents the gamma subunit of both inhibitory and stimulatory complexes. |
| 基因ID | 2785                                                                                                                                                                                                                                                                                                                                                                 |

|       |        |
|-------|--------|
| 基因名   | GNG3   |
| Swiss | P63215 |
| 别名    | GNG3   |

产品验证



Western blot analysis of GNG3 expressed in Mouse brain,Rat brain using GNG3 Rabbit pAb at 1:1000. Sec  
ondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buf  
fer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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