

— ABLYBIO, Help Your Research



VGF Rabbit pAb

货号: **AYP18794**

产品信息

| | |
|-------|--|
| 反应 | 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 | 67kDa |
| 实测分子量 | 70kDa |
| 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 | Rat brain |
| 细胞定位 | Cytoplasmic vesicle, Secreted, secretory vesicle |
| 纯化 | Affinity purification |

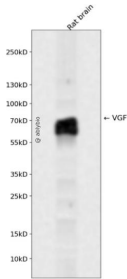
抗原信息

| | |
|------|---|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 466-615 of human VGF (NP_003369.2). |
|------|---|

靶点信息

| | |
|-------|--|
| 研究背景 | This gene is specifically expressed in a subpopulation of neuroendocrine cells, and is upregulated by nerve growth factor. The structural organization of this gene is similar to that of the rat gene, and both the translated and the untranslated regions show a high degree of sequence similarity to the rat gene. The encoded secretory protein also shares similarities with the secretogranin/chromogranin family, however, its exact function is not known. |
| 基因ID | 7425 |
| 基因名 | VGF |
| Swiss | O15240 (https://www.uniprot.org/uniprotkb/O15240/entry) |
| 别名 | VGF,SCG7,SgVII,VGF Rabbit pAb |

产品验证



Western blot analysis of VGF expressed in Rat brain using VGF 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>)