

# EFNA3 Rabbit pAb

货号: **AYP17465**

## 产品信息

|       |  |
|-------|--|
| 反应    | Mouse  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  |  |
| 应用    | WB   |
| 推荐浓度  | <b>WB:</b> 1:200 - 1:1000  |
| 理论分子量 | 23kDa/26kDa  |
| 实测分子量 | 30kDa  |
| 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, Mouse spinal cord, Mouse skeletal muscle  |
| 细胞定位  | Cell membrane, GPI-anchor, Lipid-anchor  |
| 纯化    | Affinity purification  |

## 抗原信息

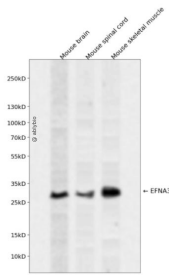
|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 23-214 of human EFNA3 (NP_004943.1).   |
| 序列   | QGGALGNRHAVYWNSSNQHLRREGYTVQVNVNDYLDIYCPHYNSSGVGPGAGPGPGGGAEQYVLYMVS RNGYRTC<br>NASQGFKRWECNRPHAPHSPIKFSEKFQRYSAFSLGYEFHAGHEYYYISTPTHNLHWKCLRMKVFVCCASTSHS GEKPVP<br>TLPQFTMGPNVKINVLEDFEGENPQVPKLEKSISG |

## 靶点信息

|      |   |
|------|---|
| 研究背景 | This gene encodes a member of the ephrin (EPH) family. The ephrins and EPH-related receptors comprise the largest subfamily of receptor protein-tyrosine kinases and have been implicated in mediating developmental events, especially in the nervous system and in erythropoiesis. Based on their structures and sequence relationships, ephrins are divided into the ephrin-A (EFNA) class, which are anchored to the membrane by a glycosylphosphatidylinositol linkage, and the ephrin-B (EFNB) class, which are transmembrane proteins. This gene encodes an EFNA class ephrin. |
|------|---|

|       |   |
|-------|---|
| 基因ID  | 1944                                    |
| 基因名   | EFNA3                                   |
| Swiss | P52797                                  |
| 别名    | EFNA3;EFL2;EPLG3;Ehk1-L;LERK3;ephrin-A3 |

## 产品验证



Western blot analysis of EFNA3 expressed in Mouse brain, Mouse spinal cord, Mouse skeletal muscle using EFNA3 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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