

— ABLYBIO, Help Your Research



Endothelin B Receptor Rabbit mAb

货号: **AYM30529**

产品信息

| | |
|-------|---|
| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IP |
| 推荐浓度 | WB: 1:500 - 1:2000 IP: 1:20 - 1:50 |
| 理论分子量 | 48kDa/49kDa/59kDa |
| 实测分子量 | 50kDa |
| 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 | B cells,Mouse lung,Mouse brain |
| 细胞定位 | Cell membrane,Multi-pass membrane protein |
| 纯化 | Affinity purification |

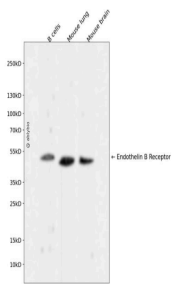
抗原信息

| | |
|------|--|
| 抗原信息 | Recombinant fusion protein corresponding to Human Endothelin B Receptor. |
|------|--|

靶点信息

| | |
|-------|---|
| 研究背景 | The protein encoded by this gene is a G protein-coupled receptor which activates a phosphatidylinositol-calcium second messenger system. Its ligand, endothelin, consists of a family of three potent vasoactive peptides: ET1, ET2, and ET3. Studies suggest that the multigenic disorder, Hirschsprung disease type 2, is due to mutations in the endothelin receptor type B gene. Alternative splicing and the use of alternative promoters results in multiple transcript variants. |
| 基因ID | 1910 |
| 基因名 | EDNRB |
| Swiss | P24530 |
| 别名 | Endothelin B Receptor,Endothelin B Receptor Rabbit mAb,EDNRB,Endothelin receptor non-selective type, ETRB |

产品验证



Western blot analysis of Endothelin B Receptor expressed in B cells, Mouse lung, Mouse brain using Endothelin B Receptor Rabbit mAb 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>)