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VIPR1 Rabbit pAb

货号: **AYP20072**

产品信息

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| 反应 | Human,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 |
| 理论分子量 | 28kDa/46kDa/47kDa/51kDa/55kDa |
| 实测分子量 | 51kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | Raji |
| 细胞定位 | Cell membrane,Multi-pass membrane protein |
| 纯化 | Affinity purification |

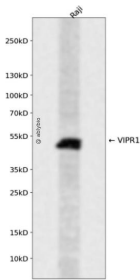
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 31-150 of human VIPR1 (NP_004615.2). |
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靶点信息

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| 研究背景 | This gene encodes a receptor for vasoactive intestinal peptide, a small neuropeptide. Vasoactive intestinal peptide is involved in smooth muscle relaxation, exocrine and endocrine secretion, and water and ion flux in lung and intestinal epithelia. Its actions are effected through integral membrane receptors associated with a guanine nucleotide binding protein which activates adenylate cyclase. Several transcript variants encoding different isoforms have been found for this gene. |
| 基因ID | 7433 |
| 基因名 | VIPR1 |
| Swiss | P32241 (https://www.uniprot.org/uniprotkb/P32241/entry) |
| 别名 | VIPR1,HVR1,II,PACAP-R-2,PACAP-R2,RDC1,V1RG,VAPC1,VIP-R-1,VIPR,VIRG,VPAC1,VPAC1R,VPCAP1R,VIPR1 Rabbit pAb,Pituitary adenylate cyclase-activating polypeptide type II receptor,VPAC1 receptor |

产品验证



Western blot analysis of VIPR1 expressed in Raji using VIPR1 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>)