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PLEKHG4 Rabbit pAb

货号: **AYP10845**

产品信息

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| 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 | 20kDa/122kDa/130kDa |
| 实测分子量 | 131kDa |
| 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 testis |
| 细胞定位 | cytosol |
| 纯化 | Affinity purification |

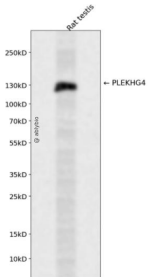
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 710-1010 of human PLEKHG4 (NP_001123199.1). |
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靶点信息

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| 研究背景 | The protein encoded by this gene can function as a guanine nucleotide exchange factor (GEF) and may play a role in intracellular signaling and cytoskeleton dynamics at the Golgi apparatus. Polymorphisms in the region of this gene have been found to be associated with spinocerebellar ataxia in some study populations. Alternative splicing results in multiple transcript variants. |
| 基因ID | 25894 |
| 基因名 | PLEKHG4 |
| Swiss | Q58EX7 (https://www.uniprot.org/uniprotkb/Q58EX7/entry) |
| 别名 | PLEKHG4, ARHGEF44, PRTPHN1, SCA4, PLEKHG4 Rabbit pAb, Pleckstrin homology domain-containing family G member 4, Purkinje cell atrophy-associated protein 1 |

产品验证



Western blot analysis of PLEKHG4 expressed in Rat testis using PLEKHG4 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)