

KIF5A Rabbit pAb

货号: **AYP10699**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | IF: Mus musculus |
| 应用 | WB IF/ICC |
| 推荐浓度 | WB: 1:1000 - 1:3000 IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 117kDa |
| 实测分子量 | 129kDa |
| 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 | Mouse brain,Rat brain |
| 细胞定位 | Cytoplasm,cytoskeleton,perinuclear region |
| 纯化 | Affinity purification |

抗原信息

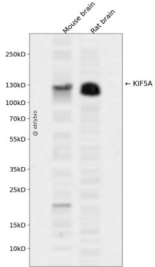
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 933-1032 of human KIF 5A (NP_004975.2). |
| 序列 | TNPYGTRSPECISYTNLSLFQNYQNLYLQATPSSTSDMYFANSCTSSGATSSGGPLASYQKANMDNGNATDINDNRS DLP CGYEAEDQAKLFPLHQETAAS |

靶点信息

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| 研究背景 | This gene encodes a member of the kinesin family of proteins. Members of this family are part of a multisubunit complex that functions as a microtubule motor in intracellular organelle transport. Mutations in this gene cause autosomal dominant spastic paraplegia 10. |
| 基因ID | 3798 |

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| 基因名 | KIF5A |
| Swiss | Q12840 |
| 别名 | KIF5A;D12S1889;MY050;NEIMY;NKHC;SPG10 |

产品验证



Western blot analysis of KIF5A expressed in Mouse brain,Rat brain using KIF5A 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