

GDAP1 Rabbit pAb

货号: **AYP16667**

产品信息

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| 反应 | Human,Mouse,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 | 33kDa/41kDa |
| 实测分子量 | 38kDa |
| 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 | MCF7,HepG2,Mouse brain,Mouse spinal cord,Rat brain |
| 细胞定位 | Cytoplasm,Mitochondrion outer membrane,Multi-pass membrane protein |
| 纯化 | Affinity purification |

抗原信息

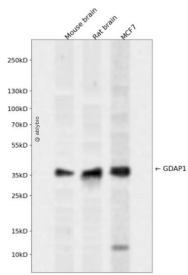
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-225 of human GDAP1 (NP_001035808.1). |
| 序列 | MRLNSTGEVPLIHGENIICEATQIIDYLEQTFDERTPRLMPDKESMYYPVQHYRELLDSLPMDAYTHGCILHPELTVDSMI PAYATTRIRSIQGNTESELKKLAEENPDLQEAYIAKQKRLKSKLLDHDNDNVKYLKKILDELEKVLQVETELQRRNEETPEEGQ QPWLCGESFTLADVSLAVTLHRLKFLGFARRNWGNGKRPNLETYYERVVKRKTFNKVL |

靶点信息

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| 研究背景 | This gene encodes a member of the ganglioside-induced differentiation-associated protein family, which may play a role in a signal transduction pathway during neuronal development. Mutations in this gene have been associated with various forms of Charcot-Marie-Tooth Disease and neuropathy. Two transcript variants encoding different isoforms and a noncoding variant have been identified for this gene. |
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| 基因ID | 54332 |
| 基因名 | GDAP1 |
| Swiss | Q8TB36 |
| 别名 | GDAP1;CMT4;CMT4A;CMTRIA |

产品验证



Western blot analysis of GDAP1 expressed in Mouse brain,Rat brain,MCF7 using GDAP1 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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