

PINK1 Rabbit pAb

货号: **AYP11068**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | WB: U2OS,Saos-2 , Mus musculus , Homo sapiens , Rattus norvegicus , Homo sapiens、 Mus musculus , Homo sapiens IF: Mus musculus, Homo sapiens |
| 应用 | WB IF/ICC |
| 推荐浓度 | WB: 1:1000 - 1:5000 IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 30kDa/62kDa |
| 实测分子量 | 60KDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | Rat skeletal muscle |
| 细胞定位 | Cytoplasm,Mitochondrion outer membrane,Single-pass membrane protein,cytosol |
| 纯化 | Affinity purification |

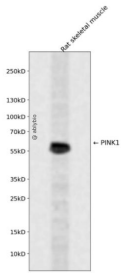
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 282-581 of human PINK 1 (NP_115785.1). |
| 序列 | TSSVPLLPGALVDYPDVLP SRLHPEGLGHGRTLFLVMKNYPCTLRQYL CVNTPSPRLAAMMLLQLLEGVDHLVQQGIAHRD LKSDNILVELDPDGCPWLVIADFGCCLADESIGLQLPFSSWYVDRGGNGCLMAPEVSTARPGPRAVIDYSKADAWAVGAI AYEIFGLVNPFGYQGGKAHLESRSYQEAQLPALPESVPPDVRQLVRALLQREASKRPSARVAANVLHLSLWGEHILALKNLKLDK MVGWLLQQSAATLLANRLTEKCCVETKMMLFLANLECETLCQAALLCSWRAAL |

靶点信息

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| 研究背景 | This gene encodes a serine/threonine protein kinase that localizes to mitochondria. It is thought to protect cells from stress-induced mitochondrial dysfunction. Mutations in this gene cause one form of autosomal recessive early-onset Parkinson disease. |
| 基因ID | 65018 |
| 基因名 | PINK1 |
| Swiss | Q9BXM7 |
| 别名 | PINK1;BRPK;PARK6 |

产品验证



Western blot analysis of PINK1 expressed in Rat skeletal muscle using PINK1 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