

TMEM70 Rabbit pAb

货号: AYP19212

产品信息

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| 反应 | Human,Mouse |
| 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 | 11kDa/18kDa/28kDa |
| 实测分子量 | 18kDa |
| 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 | HeLa |
| 细胞定位 | Mitochondrion inner membrane,Multi-pass membrane protein |
| 纯化 | Affinity purification |

抗原信息

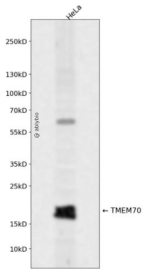
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|------|---|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 161-260 of human TME M70 (NP_060336.3). |
| 序列 | FITKGYVIRLYHEATTDTYKAITYNAMLAETSTVFHQNDVKIPDAKHVFTTFYAKTKSLLVNPVLPNREDYIHLMGYDKEEFLYMEETSEEKRHKDDK |

靶点信息

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| 研究背景 | This gene likely encodes a mitochondrial membrane protein. The encoded protein may play a role in biogenesis of mitochondrial ATP synthase. Mutations in this gene have been associated with neonatal mitochondrial encephalomyopathy due to ATP synthase deficiency. Alternatively spliced transcript variants have been described. |
| 基因ID | 54968 |

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| 基因名 | TMEM70 |
| Swiss | Q9BUB7 |
| 别名 | TMEM70;MC5DN2 |

产品验证



Western blot analysis of TMEM70 expressed in HeLa using TMEM70 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