

SLC25A6 Rabbit pAb

货号: **B17302**

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 IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 32kDa |
| 实测分子量 | 33KDa |
| 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 | HT-29,293T,K-562,Mouse thymus |
| 细胞定位 | Mitochondrion inner membrane,Multi-pass membrane protein |
| 纯化 | Affinity purification |

抗原信息

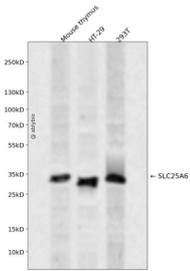
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| 抗原信息 | A synthetic peptide corresponding to a sequence within amino acids 100-200 of human SLC25A6 (NP_001627.2). |
| 序列 | LGGVDKHTQFWRYFAGNLSGGAAGATSLCFVYPLDFARTRLAADVKGSGTEREFRGLGDCLVKITKSDGIRGLYQGFSVSVQGIIRAAAYFGVYDTAKG |

靶点信息

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| 研究背景 | This gene is a member of the mitochondrial carrier subfamily of solute carrier protein genes. The product of this gene functions as a gated pore that translocates ADP from the cytoplasm into the mitochondrial matrix and ATP from the mitochondrial matrix into the cytoplasm. The protein is implicated in the function of the permeability transition pore complex (PTPC), which regulates the release of mitochondrial products that induce apoptosis. The human genome contains several non-transcribed pseudogenes of this gene. |
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| 基因ID | 293 |
| 基因名 | SLC25A6 |
| Swiss | P12236 |
| 别名 | SLC25A6;AAC3;ANT;ANT 2;ANT 3;ANT3;ANT3Y;ANT2 |

产品验证



Western blot analysis of SLC25A6 expressed in Mouse thymus, HT-29, 293T using SLC25A6 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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