

GJA5 Rabbit pAb

货号: AYP19305

产品信息

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| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | IF/ICC |
| 推荐浓度 | IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 40kDa |
| 实测分子量 | 40kDa |
| 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 | |
| 细胞定位 | Cell junction,Cell membrane,Multi-pass membrane protein,gap junction |
| 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 229-358 of human GJA5 (NP_859054.1). |
| 序列 | LGWKKIRQRFVKPRQHMAKCQLSGPSVGIVQSCTPPPDFNQCLENGPGGKFFNPFSSNNMASQQNTDNLVTEQVRGQE QTPGEGFIQVRYGQKPEVPNGVSPGHRLPHGYHSDKRRLSKASSKARSDDLVS |

靶点信息

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| 研究背景 | This gene is a member of the connexin gene family. The encoded protein is a component of gap junctions , which are composed of arrays of intercellular channels that provide a route for the diffusion of low molecular weight materials from cell to cell. Mutations in this gene may be associated with atrial fibrillation. Alternatively spliced transcript variants encoding the same isoform have been described. |
| 基因ID | 2702 |

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| 基因名 | GJA5 |
| Swiss | P36382 |
| 别名 | GJA5;ATFB11;CX40 |

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn