

CYP2J2 Rabbit pAb

货号: **AYP16914**

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 |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 57kDa |
| 实测分子量 | 57kDa |
| 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 | Mouse liver,Rat liver |
| 细胞定位 | Endoplasmic reticulum membrane,Microsome membrane,Peripheral membrane protein |
| 纯化 | Affinity purification |

抗原信息

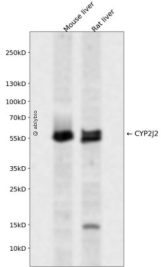
| | |
|------|---|
| 抗原信息 | A synthetic peptide corresponding to a sequence within amino acids 200-300 of human CYP2J2 (NP_000766.2). |
| 序列 | RFEYQDSWFQQLKLLDEVTYLEASKTCQLYNVFPWIMKFLPGPHQTLFSNWKKLKLFSHMIDKHRKDWNP AETRFIDAYLKEMSKHTGNPTSSFHEEN |

靶点信息

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| 研究背景 | This gene encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. This protein localizes to the endoplasmic reticulum and is thought to be the predominant enzyme responsible for epoxidation of endogenous arachidonic acid in cardiac tissue. Multiple transcript variants have been found for this gene. |
| 基因ID | 1573 |

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| 基因名 | CYP2J2 |
| Swiss | P51589 |
| 别名 | CYP2J2;CPJ2;CYPIIJ2 |

产品验证



Western blot analysis of CYP2J2 expressed in Mouse liver, Rat liver using CYP2J2 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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