

NR1D1 Rabbit mAb

货号: **AYM29348**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC IF/ICC FC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50 |
| 理论分子量 | 66kDa |
| 实测分子量 | 58kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HepG2,Mouse liver,Rat brain,Rat lung |
| 细胞定位 | cytoplasm,dendrite,dendritic spine,nuclear body,nucleoplasm,nucleus |
| 纯化 | Affinity purification |

抗原信息

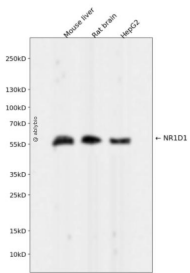
| | |
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| 抗原信息 | Recombinant fusion protein corresponding to Human NR1D1. |
| 序列 | SPEPTVEDVISQVARAHREIFTYAHDKLGSSPGNFNANHASGSPATTPHRWENQGCPPAPNDNNTLAAQRHNEALNGLRQ |

靶点信息

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| 研究背景 | This gene encodes a transcription factor that is a member of the nuclear receptor subfamily 1. The encoded protein is a ligand-sensitive transcription factor that negatively regulates the expression of core clock proteins. In particular this protein represses the circadian clock transcription factor aryl hydrocarbon receptor nuclear translocator-like protein 1 (ARNTL). This protein may also be involved in regulating genes that function in metabolic, inflammatory and cardiovascular processes. |
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| 基因ID | 9572 |
| 基因名 | NR1D1 |
| Swiss | P20393 |
| 别名 | EAR1; hRev; THRA1; THRAL; ear-1; REVERBA; REVERBalpha |

产品验证



Western blot analysis of NR1D1 expressed in Mouse liver, Rat brain, HepG2 using NR1D1 Rabbit mAb 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