

VLDLR Rabbit pAb

货号: AYP13325

产品信息

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| 反应 | Human,Mouse |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | IHC: Gallus gallus |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 93kDa/96kDa |
| 实测分子量 | 110kDa |
| 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 | THP-1,Mouse lung,Mouse ovary |
| 细胞定位 | Membrane,Single-pass type I membrane protein,clathrin-coated pit |
| 纯化 | Affinity purification |

抗原信息

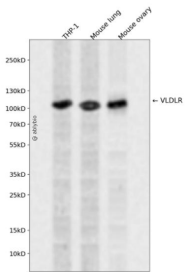
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 833-869 of human VLDLR (NP_003374.3). |
| 序列 | DNPVYLKTTEEDLSIDIGRHSASVGHTYPAISVVSTD |

靶点信息

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| 研究背景 | The low density lipoprotein receptor (LDLR) gene family consists of cell surface proteins involved in receptor-mediated endocytosis of specific ligands. This gene encodes a lipoprotein receptor that is a member of the LDLR family and plays important roles in VLDL-triglyceride metabolism and the reelin signaling pathway. Mutations in this gene cause VLDLR-associated cerebellar hypoplasia. Alternative splicing generates multiple transcript variants encoding distinct isoforms for this gene. |
| 基因ID | 7436 |

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| 基因名 | VLDLR |
| Swiss | P98155 |
| 别名 | VLDLR;CAMRQ1;CARMQ1;CHRMQ1;VLDL-R;VLDLRCH |

产品验证



Western blot analysis of VLDLR expressed in THP-1, Mouse lung, Mouse ovary using VLDLR 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