

APOA4 Rabbit pAb

货号: **AYP15762**

产品信息

| | |
|-------|--|
| 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 - 1:1000 |
| 理论分子量 | 45kDa |
| 实测分子量 | 45KDa |
| 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 | HepG2,Mouse small intestine,Rat liver |
| 细胞定位 | Secreted |
| 纯化 | Affinity purification |

抗原信息

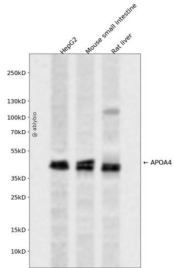
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|------|--|
| 抗原信息 | A synthetic peptide corresponding to a sequence within amino acids 250-350 of human APOA4 (NP_000473.2). |
| 序列 | EELKARISASAEELRQRLAPLAEDVRGNLRGNTGLQKSLAELGGHLDQQVEEFRRRVEPYGENFNKALVQQMEQLRQKL GPHAGDVEGHLSFLEKDLRDK |

靶点信息

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| 研究背景 | Apolipoprotein (apo) A-IV gene contains 3 exons separated by two introns. A sequence polymorphism has been identified in the 3'UTR of the third exon. The primary translation product is a 396-residue preprotein which after proteolytic processing is secreted its primary site of synthesis, the intestine, in association with chylomicron particles. Although its precise function is not known, apo A-IV is a potent activator of lecithin-cholesterol acyltransferase in vitro. |
| 基因ID | 337 |

| | |
|-------|--------|
| 基因名 | |
| Swiss | P06727 |
| 别名 | APOA4 |

产品验证



Western blot analysis of APOA4 expressed in HepG2, Mouse small intestine, Rat liver using APOA4 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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