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# ADFP / PLIN2 Rabbit mAb

**货号: AYT1006**

## 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 ICC/IF |
| 推荐浓度 | **WB 1:1,000 IF 1:50-1:200 IHC 1:100:** |
| 理论分子量 | 48 kDa |
| 实测分子量 | 48K |
| 形式 | Liquid |
| 保存条件 | Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HepG2,Rat heart |
| 细胞定位 | Membrane,Peripheral membrane protein |
| 纯化 | Affinity purification |

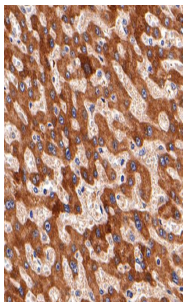
## 抗原信息

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## 靶点信息

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| 研究背景 | Perilipin-2 is a member of the PAT family proteins involved in lipid droplet formation and maintenance. It does not typically form part of larger complexes but it plays a significant role in cellular energy regulation by controlling lipid reserves. This regulation ensures an efficient balance between energy storage and mo bilization. The presence and levels of Perilipin-2 can influence how cells respond to nutrients particularly during periods of energy surplus or fasting. |
| 基因ID | 123 |
| 基因名 | PLIN2 |
| Swiss | Q99541 (https://www.uniprot.org/uniprotkb/Q99541/entry) |
| 别名 | ADFP antibody，Adipophilin antibody，Adipose differentiation related protein antibody，Adipose differenti ation-related protein antibody，ADRP antibody，MGC10598 antibody，Perilipin-2 antibody，Perilipin 2 an tibody，PLIN2 antibody，PLIN2_HUMAN antibody |

## 产品验证



human liver was stained with anti-ADFP / PLIN2 Rabbit antibody，1：100

## 实验步骤

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