

# CD47 Rabbit mAb

货号: B30083

## 产品信息

|       |                                                                                               |
|-------|-----------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                               |
| 宿主    | Rabbit                                                                                        |
| 克隆性   | Monoclonal                                                                                    |
| 预测反应  |                                                                                               |
| 应用    | WB ICC FC                                                                                     |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>ICC:</b> 1:50 - 1:200<br><b>FC:</b> 1:20 - 1:50               |
| 理论分子量 | 31kDa/33kDa/35kDa                                                                             |
| 实测分子量 | 55kDa                                                                                         |
| 形式    | Liquid                                                                                        |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                  |
| 阳性对照  | U-251MG,Mouse brain,Rat brain                                                                 |
| 细胞定位  | Cell membrane,Multi-pass membrane protein                                                     |
| 纯化    | Affinity purification                                                                         |

## 抗原信息

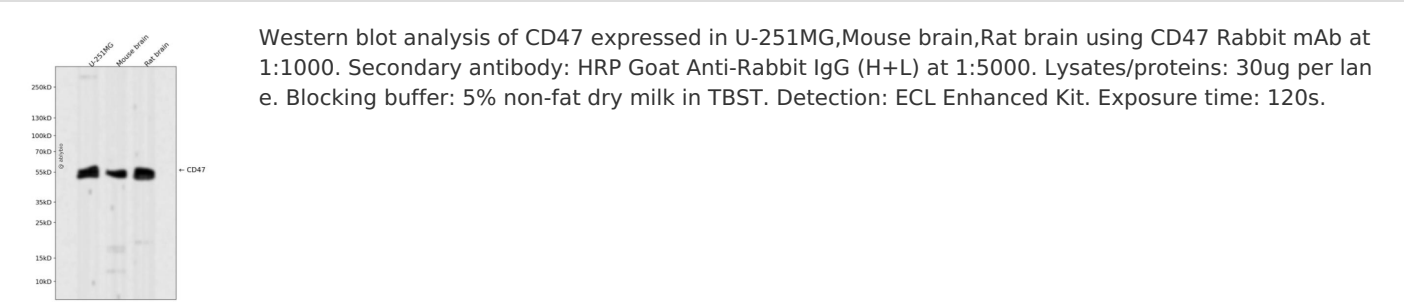
|      |                                                                                                          |
|------|----------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein corresponding to Human CD47 .                                                 |
| 序列   | HYVVFSTAIGLTSFVIAILVIQVIAYILAVVGLSLCIAACIPMHGPLLISGLSILALAQLLGLVYMKFVASNQKTIQPPRKAVEEPLN<br>AFKESKGMMNDE |

## 靶点信息

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| 研究背景 | This gene encodes a membrane protein, which is involved in the increase in intracellular calcium concentration that occurs upon cell adhesion to extracellular matrix. The encoded protein is also a receptor for the C-terminal cell binding domain of thrombospondin, and it may play a role in membrane transport and signal transduction. This gene has broad tissue distribution, and is reduced in expression on Rh erythrocytes . Alternatively spliced transcript variants have been found for this gene. |
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|       |                   |
|-------|-------------------|
| 基因ID  | 961               |
| 基因名   | CD47              |
| Swiss | Q08722            |
| 别名    | CD47;IAP;MER6;OA3 |

产品验证



实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)