

## CD47 (2U7) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01183

### Product information

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| 产品货号                | HZ-YMA01183                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 别名                  | CD47;MER6;Leukocyte surface antigen CD47;Antigenic surface determinant protein OA3;Integrin-associated protein;IAP;Protein MER6;CD47                                                                                                                                                                                                                                                                                                                                                                                                             |
| 产品名称                | CD47 (2U7) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 基因名称                | CD47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 推荐应用                | WB,IF-P,IF-F,IF-ICC,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 反应种属                | Human,Mouse,Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 存储缓冲液               | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Human Gene ID       | 961                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Human Swissprot No. | Q08722                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 稀释度                 | WB 1:500-1:2000, IF 1:200-1:1000, ELISA 1:5000-1:20000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 参考分子量               | 52kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 预测分子量               | 35kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 运输及保存条件             | Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 同种型                 | IgG,Kappa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 背景介绍                | 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. [provided by RefSeq, Jul 2010]. |
| 细胞定位                | Cell membrane ; Multi-pass membrane protein .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Clonality           | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |