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# CD36 (YD19773) Rabbit mAb

货号: **AYD14452**

## 产品信息

|       |                                                                                               |
|-------|-----------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                               |
| 宿主    | Rabbit                                                                                        |
| 克隆性   | Monoclonal                                                                                    |
| 预测反应  |                                                                                               |
| 应用    | WB IHC-P                                                                                      |
| 推荐浓度  |                                                                                               |
| 理论分子量 | 53kDa                                                                                         |
| 实测分子量 |                                                                                               |
| 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  | HEL,THP-1,Mouse lung,Mouse heart,Rat heart                                                    |
| 细胞定位  | Cell membrane, Membrane raft, Golgi apparatus, Apical cell membrane                           |
| 纯化    | 亲和纯化                                                                                          |

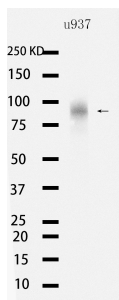
## 抗原信息

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## 靶点信息

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| 研究背景  | The protein encoded by this gene is the fourth major glycoprotein of the platelet surface and serves as a receptor for thrombospondin in platelets and various cell lines. Since thrombospondins are widely distributed proteins involved in a variety of adhesive processes, this protein may have important functions as a cell adhesion molecule. It binds to collagen, thrombospondin, anionic phospholipids and oxidized LDL. It directly mediates cytoadherence of Plasmodium falciparum parasitized erythrocytes and it binds long chain fatty acids and may function in the transport and/or as a regulator of fatty acid transport. Mutations in this gene cause platelet glycoprotein deficiency. Multiple alternatively spliced transcript variants have been found for this gene. |
| 基因ID  | 948                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 基因名   | CD36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Swiss | P16671 ( <a href="https://www.uniprot.org/uniprotkb/P16671/entry">https://www.uniprot.org/uniprotkb/P16671/entry</a> )                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 别名    | CD36 (YD19773),CD36 (YD19773) Rabbit mAb,CD36,Fatty acid translocase,Glycoprotein IIIb,Leukocyte differentiation antigen CD36,PAS IV,PAS-4,Platelet collagen receptor,Platelet glycoprotein IV,Thrombospondin receptor,GP3B,GP4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

## 产品验证



## 实验步骤

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