

# CD68 Rabbit pAb

货号: B22903

产品信息

|       |                                                                                                      |
|-------|------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse                                                                                          |
| 宿主    | Rabbit                                                                                               |
| 克隆性   | Polyclonal                                                                                           |
| 预测反应  |                                                                                                      |
| 应用    | WB IF/ICC                                                                                            |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:1000<br><b>IF/ICC:</b> 1:50 - 1:200                                             |
| 理论分子量 | 34kDa                                                                                                |
| 实测分子量 | 80kDa                                                                                                |
| 形式    | Liquid                                                                                               |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                         |
| 阳性对照  | Raji,RAW264.7                                                                                        |
| 细胞定位  | lysosome,plasma membrane                                                                             |
| 纯化    | Affinity purification                                                                                |

抗原信息

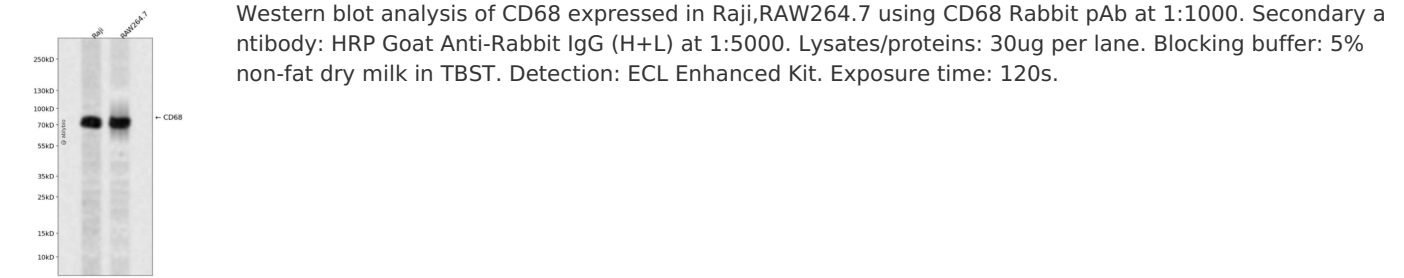
|      |                                                                                                                                  |
|------|----------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | A synthetic peptide corresponding to a sequence within amino acids 50-150 of mouse CD68 (NP_0012779 87.1).                       |
| 序列   | SHRPTTTS <del>H</del> GNVTVHTSSGPTTVTHNPATTTSHGNATISHATVSP <del>T</del> TNGTATSPRSSTVGPHPGPPPPSPSPRSKGALGNY TWANGSQPCVQLQAQIQIRI |

靶点信息

|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 研究背景 | Could play a role in phagocytic activities of tissue macrophages, both in intracellular lysosomal metabolism and extracellular cell-cell and cell-pathogen interactions. Binds to tissue- and organ-specific lectins or selectins, allowing homing of macrophage subsets to particular sites. Rapid recirculation of CD68 from endosomes and lysosomes to the plasma membrane may allow macrophages to crawl over selectin-bearing substrates or other cells. |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|       |                                         |
|-------|-----------------------------------------|
| 基因ID  | 12514                                   |
| 基因名   |                                         |
| Swiss | P31996                                  |
| 别名    | La; ma; Sca; gp11; Lamp4; gp110; Scard1 |

产品验证



实验步骤

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