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CR2/CD21 Rabbit pAb

货号: **AYP13238**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | WB: Mus musculus IF: Mus musculus |
| 应用 | WB IHC IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:1000 IHC: 1:50 - 1:100 IF/ICC: 1:50 - 1:100 |
| 理论分子量 | 110kDa/112kDa/118kDa/119kDa |
| 实测分子量 | 150KDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | Raji,Daudi,K-562 |
| 细胞定位 | Membrane,Single-pass type I membrane protein |
| 纯化 | Affinity purification |

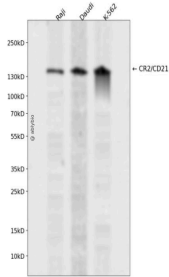
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 300-590 of human CR2/CD21 (NP_001006659.1). |
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靶点信息

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| 研究背景 | This gene encodes a membrane protein, which functions as a receptor for Epstein-Barr virus (EBV) binding on B and T lymphocytes. Genetic variations in this gene are associated with susceptibility to systemic lupus erythematosus type 9 (SLEB9). Alternatively spliced transcript variants encoding different isoforms have been found for this gene. |
| 基因ID | 1380 |
| 基因名 | CR2 |
| Swiss | P20023 (https://www.uniprot.org/uniprotkb/P20023/entry) |
| 别名 | CR2,C3DR,CD21,CR,CVID7,SLEB9,CR2/CD21 Rabbit pAb,Complement C3d receptor,Epstein-Barr virus receptor |

产品验证



Western blot analysis of CR2/CD21 expressed in Raji,Daudi,K-562 using CR2/CD21 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)