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# CFP (YD33774) Mouse mAb

货号: **AYD22663**

## 产品信息

|       |   |
|-------|---|
| 反应    | Human, Mouse, Rat   |
| 宿主    | Rabbit  |
| 克隆性   | Monoclonal  |
| 预测反应  |   |
| 应用    | WB FC   |
| 推荐浓度  |   |
| 理论分子量 | 51kDa   |
| 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  | Human plasma  |
| 细胞定位  | Secreted  |
| 纯化    | 亲和纯化  |

## 抗原信息

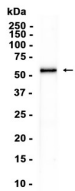
|      |  |
|------|--|
| 抗原信息 |  |
|------|--|

## 靶点信息

|       |  |
|-------|--|
| 研究背景  | This gene encodes a plasma glycoprotein that positively regulates the alternative complement pathway of the innate immune system. This protein binds to many microbial surfaces and apoptotic cells and stabilizes the C3- and C5-convertase enzyme complexes in a feedback loop that ultimately leads to formation of the membrane attack complex and lysis of the target cell. Mutations in this gene result in two forms of properdin deficiency, which results in high susceptibility to meningococcal infections. Multiple alternatively spliced variants, encoding the same protein, have been identified. |
| 基因ID  | 5199   |
| 基因名   | CFP  |
| Swiss | P27918 ( <a href="https://www.uniprot.org/uniprotkb/P27918/entry">https://www.uniprot.org/uniprotkb/P27918/entry</a> )   |
| 别名    | CFP (YD33774),CFP (YD33774) Mouse mAb,CFP,Complement factor P,PFC  |

## 产品验证

Mouse whole blood



## 实验步骤

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