

— ABLYBIO, Help Your Research



# Factor D/CFD (YD32282) Rabbit mAb

货号: **AYD13529**

## 产品信息

反应	Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	28kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	
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	Serine protease that initiates the alternative pathway of the complement system, a cascade of proteins that leads to phagocytosis and breakdown of pathogens and signaling that strengthens the adaptive immune system. In contrast to other complement pathways (classical, lectin and GZMK) that are directly activated by pathogens or antigen-antibody complexes, the alternative complement pathway is initiated by the spontaneous hydrolysis of complement C3. The alternative complement pathway acts as an amplification loop that enhances complement activation by mediating the formation of C3 and C5 convertases. Activated CFD cleaves factor B (CFB) when the latter is complexed with complement C3b, activating the C3 convertase of the alternative pathway
基因ID	3134
基因名	Cfd
Swiss	P03953 ( <a href="https://www.uniprot.org/uniprotkb/P03953/entry">https://www.uniprot.org/uniprotkb/P03953/entry</a> )
别名	Factor D/CFD (YD32282),Factor D/CFD (YD32282) Rabbit mAb,Cfd,28 kDa adipocyte protein,Adipsin,C3 convertase activator,Properdin factor D,Adn,Df

## 产品验证

## 实验步骤

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