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Factor D (YD13919) Rabbit mAb

货号: **AYD11395**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	27kDa
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	A-549,22Rv1,THP-1,Mouse lung
细胞定位	Secreted
纯化	亲和纯化

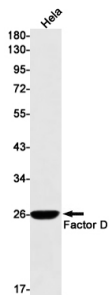
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靶点信息

研究背景	This gene encodes a member of the S1, or chymotrypsin, family of serine peptidases. This protease catalyzes the cleavage of factor B, the rate-limiting step of the alternative pathway of complement activation. This protein also functions as an adipokine, a cell signaling protein secreted by adipocytes, which regulates insulin secretion in mice. Mutations in this gene underlie complement factor D deficiency, which is associated with recurrent bacterial meningitis infections in human patients. Alternative splicing of this gene results in multiple transcript variants. At least one of these variants encodes a preproprotein that is proteolytically processed to generate the mature protease.
基因ID	1675
基因名	CFD
Swiss	P00746 (https://www.uniprot.org/uniprotkb/P00746/entry)
别名	Factor D (YD13919),Factor D (YD13919) Rabbit mAb,CFD,Adipsin,C3 convertase activator,Properdin factor D,DF,PFD

产品验证



实验步骤

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