

C8B (YD35773) Rabbit mAb

货号: **AYD16580**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P IP
推荐浓度	
理论分子量	67kDa
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	HepG2,Jurkat,HeLa,THP-1,Raji,Mouse liver,Rat liver
细胞定位	Secreted, Target cell membrane
纯化	

抗原信息

抗原信息	
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靶点信息

研究背景	This gene encodes one of the three subunits of the complement component 8 (C8) protein. C8 is composed of equimolar amounts of alpha, beta and gamma subunits, which are encoded by three separate genes. C8 is one component of the membrane attack complex, which mediates cell lysis, and it initiates membrane penetration of the complex. This protein mediates the interaction of C8 with the C5b-7 membrane attack complex precursor. In humans deficiency of this protein is associated with increased risk of meningococcal infections. Alternative splicing results in multiple transcript variants.
基因ID	732
基因名	C8B

Swiss	P07358
别名	C8B (YD35773)

产品验证

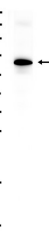
Human plasma

kDa

180 -
130 -
100 -
70 -
55 -
40 -
35 -
25 -

15 -

10 -

A Western blot image showing a single prominent band at approximately 65 kDa in a human plasma sample. The molecular weight markers on the left range from 180 kDa to 10 kDa in increments of 15 kDa, with additional markers at 70, 55, 40, and 35 kDa. The band at 65 kDa is clearly visible between the 70 and 55 kDa markers.

实验步骤

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