

C8 β Rabbit Polyclonal Antibody

Catalog# UZ-PA01949

Product information

产品货号	UZ-PA01949
别名	Complement component C8 beta chain (Complement component 8 subunit beta)
产品名称	C8 β Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	C8B
推荐应用	WB,ELISA
反应种属	Human,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	732
Human Swissprot No.	P07358
免疫原	The antiserum was produced against synthesized peptide derived from the Internal region of human C8B. AA range:371-420
稀释度	WB 1:500-2000, ELISA 1:10000-20000
预测分子量	70kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	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. [provided by RefSeq, Jun 2013],
细胞定位	Secreted.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal