

CACB1 Rabbit Polyclonal Antibody

Catalog# UZ-PA02016

Product information

产品货号	UZ-PA02016
别名	CACNLB1
产品名称	CACB1 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	CACNB1
推荐应用	WB
反应种属	Human,Mouse,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	782
Human Swissprot No.	Q02641
免疫原	Synthesized peptide derived from human CACB1 AA range: 79-129
稀释度	WB 1:500-2000
参考分子量	66kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	The protein encoded by this gene belongs to the calcium channel beta subunit family. It plays an important role in the calcium channel by modulating G protein inhibition, increasing peak calcium current, controlling the alpha-1 subunit membrane targeting and shifting the voltage dependence of activation and inactivation. Alternative splicing occurs at this locus and three transcript variants encoding three distinct isoforms have been identified. [provided by RefSeq, Jul 2008],
细胞定位	Cell membrane, sarcolemma ; Peripheral membrane protein ; Cytoplasmic side . Cell membrane ; Peripheral membrane protein .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal