

小鼠抗 CACNB1 单克隆抗体

中文名称:	小鼠抗 CACNB1 单克隆抗体
英文名称:	Anti-CACNB1 mouse monoclonal antibody
别名:	calcium voltage-gated channel auxiliary subunit beta 1; CAB1; CCHLB1; CACNLB1
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Mouse
抗原:	CACNB1
反应种属:	Human
标记物:	Unconjugate
克隆类型:	mouse monoclonal

技术规格

Background:	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.
Applications:	WB
Name of antibody:	CACNB1
Immunogen:	Fusion protein of human CACNB1
Full name:	calcium voltage-gated channel auxiliary subunit beta 1
Synonyms:	CAB1; CCHLB1; CACNLB1
SwissProt:	Q02641

WB Predicted band size:	66 KD
WB Positive control:	HepG2, 293T, Raji, COLO205 cell lysates
WB Recommended dilution:	500-2000