

兔抗 CACNA1B 多克隆抗体

中文名称：兔抗 CACNA1B 多克隆抗体

英文名称： Anti-CACNA1B rabbit polyclonal antibody

别名： BIII; CACNN; DYT23; Cav2.2; CACNL1A5

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： CACNA1B

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	The protein encoded by this gene is the pore-forming subunit of an N-type voltage-dependent calcium channel, which controls neurotransmitter release from neurons. The encoded protein forms a complex with alpha-2, beta, and delta subunits to form the high-voltage activated channel. This channel is sensitive to omega-conotoxin-GVIA and omega-agatoxin-IIIa but insensitive to dihydropyridines. Two transcript variants encoding different isoforms have been found for this gene.
Applications:	ELISA, IHC

Name of antibody:	CACNA1B
Immunogen:	Synthetic peptide of human CACNA1B
Full name:	calcium voltage-gated channel subunit alpha1 B
Synonyms:	BIII; CACNN; DYT23; Cav2.2; CACNL1A5
SwissProt:	Q00975
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil
IHC Recommend dilution:	25-100

