

## 兔抗 CACNA1E 多克隆抗体

中文名称：兔抗 CACNA1E 多克隆抗体

英文名称：Anti-CACNA1E rabbit polyclonal antibody

别名：BII; CACH6; Cav2.3; CACNL1A6

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：CACNA1E

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

Voltage-dependent calcium channels are multisubunit complexes consisting of alpha-1, alpha-2, beta, and delta subunits in a 1:1:1:1 ratio. These channels mediate the entry of calcium ions into excitable cells, and are also involved in a variety of calcium-dependent processes, including muscle contraction, hormone or neurotransmitter release, gene expression, cell motility, cell division and cell death. This gene encodes the alpha-1E subunit of the R-type calcium channels, which belong to the 'high-voltage activated' group that maybe involved in the modulation of firing patterns of neurons important for information processing. Alternatively spliced transcript variants encoding different isoforms have

	been described for this gene
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	CACNA1E
<b>Immunogen:</b>	Synthetic peptide of human CACNA1E
<b>Full name:</b>	calcium channel, voltage-dependent, R type, alpha 1E subunit
<b>Synonyms :</b>	BII; CACH6; Cav2.3; CACNL1A6
<b>SwissProt:</b>	Q15878
<b>ELISA Recommended dilution:</b>	1000-2000
<b>IHC positive control:</b>	Human liver cancer and Human gastric cancer
<b>IHC Recommend dilution:</b>	25-100

