

## 兔抗 SCN1A 多克隆抗体

中文名称：兔抗 SCN1A 多克隆抗体

英文名称：Anti-SCN1A rabbit polyclonal antibody

别名：FEB3; FHM3; NAC1; SCN1; SMEI; EIEE6; FEB3A; HBSCI; GEFSP2; Nav1.1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：SCN1A

反应种属：Human, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

The vertebrate sodium channel is a voltage-gated ion channel essential for the generation and propagation of action potentials, mainly in nerve and muscle. Voltage-sensitive sodium channels are heteromeric complexes consisting of a large central pore-forming glycosylated alpha subunit, and two smaller auxiliary beta subunits. This ge

	<p>ne encodes the large alpha subunit, and mutations in this gene have been associated with several epilepsy, convulsion and migraine disorders. Alternative splicing results in multiple transcript variants. The RefSeq Project has decided to create four representative RefSeq records. Three of the transcript variants are supported by experimental evidence and the fourth contains alternate 5' untranslated exons, the exact combination of which have not been experimentally confirmed for the full-length transcript.</p>
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	SCN1A
<b>Immunogen:</b>	Synthetic peptide of human SCN1A
<b>Full name:</b>	sodium channel, voltage gated, type I alpha subunit
<b>Synonyms :</b>	FEB3; FHM3; NAC1; SCN1; SMEI; EIEE6; FEB3A; HBSCI; GEFSP2; Nav1.1
<b>SwissProt:</b>	P35498
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human prostate cancer

IHC Recommend dilution:

25-100

