



## 兔抗 SCN1B 多克隆抗体

中文名称：兔抗 SCN1B 多克隆抗体

英文名称：Anti-SCN1B rabbit polyclonal antibody

别名：ATFB13; BRGDA5; GEFSP1

相关类别：一抗

储存：冷冻 (-20°C)

宿主：Rabbit

抗原：SCN1B

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	Voltage-gated sodium channels are heteromeric proteins that function in the generation and propagation of action potentials in muscle and neuronal cells. They are composed of one alpha and two beta subunits, where the alpha subunit provides channel activity and the beta-1 subunit modulates the kinetics of channel inactivation. This gene encodes a sodium channel beta-1 subunit. Mutations in this gene result in generalized epilepsy with febrile seizures plus, Brugada syndrome 5, and defects in cardiac conduction.
<b>Applications:</b>	ELISA, IHC

<b>Name of antibody:</b>	SCN1B
<b>Immunogen:</b>	Synthetic peptide of human SCN1B
<b>Full name:</b>	sodium channel, voltage-gated, type I, beta subunit
<b>Synonyms :</b>	ATFB13; BRGDA5; GEFSP1
<b>SwissProt:</b>	Q07699
<b>ELISA Recommended dilution:</b>	1000-2000
<b>IHC positive control:</b>	Human liver cancer and Human esophagus cancer
<b>IHC Recommend dilution:</b>	25-100

