

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

Background:

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.

Applications:

ELISA, IHC

Name of antibody:

SCN1B

Immunogen:

Synthetic peptide of human SCN1B

Full name:	sodium channel, voltage-gated, type I, beta subunit
Synonyms :	ATFB13; BRGDA5; GEFSP1
SwissProt:	Q07699
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human liver cancer and Human esophagus cancer
IHC Recommend dilution:	25-100

