

## 兔抗 SCN5A 多克隆抗体

中文名称: 兔抗 SCN5A 多克隆抗体

英文名称: Anti-SCN5A rabbit polyclonal antibody

别 名: sodium voltage-gated channel alpha subunit 5; HB1; HB2; HH1; IVF; VF1; HBBD; ICCD; LQT3; SSS1; CDCD2; CMD1E; CMPD2; PFHB1; Nav1.5

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: SCN5A

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 an integral me mbrane protein and tetrodotoxin-resistant voltage-ga ted sodium channel subunit. This protein is found pr imarily in cardiac muscle and is responsible for the i nitial upstroke of the action potential in an electroca rdiogram. Defects in this gene are a cause of long Q T syndrome type 3 (LQT3), an autosomal dominant c ardiac disease. Alternative splicing results in several t ranscript variants encoding different isoforms.
Applications:	ELISA, IHC
Name of antibody:	SCN5A



Immunogen:	Synthetic peptide of human SCN5A
Full name:	sodium voltage-gated channel alpha subunit 5
Synonyms:	HB1; HB2; HH1; IVF; VF1; HBBD; ICCD; LQT3; SSS1; C DCD2; CMD1E; CMPD2; PFHB1; Nav1.5
SwissProt:	Q14524
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	25-100





