

## 兔抗 KCNC1 多克隆抗体

中文名称: 兔抗 KCNC1 多克隆抗体

英文名称: Anti-KCNC1 rabbit polyclonal antibody

别 名: KV4, NGK2, KV3.1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: KCNC1

反应种属: Human, Mouse

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

The Shaker gene family of Drosophila encodes component s of voltage-gated potassium channels and is comprised of four subfamilies. Based on sequence similarity, this gene is similar to one of these subfamilies, namely the Shaw su bfamily. The protein encoded by this gene belongs to the delayed rectifier class of channel proteins and is an integral membrane protein that mediates the voltage-dependent potassium ion permeability of excitable membranes. Multiple transcript variants encoding different isoforms have be en inferred for this gene based on orthologous loci.



Applications:	ELISA, WB, IHC
Name of antibody:	KCNC1
Immunogen:	Synthetic peptide of human KCNC1
Full name:	potassium voltage-gated channel, Shaw-related subfamily, member 1
Synonyms:	KV4, NGK2, KV3.1
SwissProt:	P48547
<b>ELISA Recommended dilution:</b>	2000-5000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	58 kDa
WB Positive control:	Mouse liver tissue
WB Recommended dilution:	500-2000





