

## 兔抗 KCNC4 多克隆抗体

- 中文名称：兔抗 KCNC4 多克隆抗体
- 英文名称：Anti-KCNC4 rabbit polyclonal antibody
- 别名：potassium voltage-gated channel subfamily C member 4; KV3.4; C1orf30; KSHIIC; HK SHIIC
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：KCNC4
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	The Shaker gene family of Drosophila encodes components of voltage-gated potassium channels and is comprised of four subfamilies. Based on sequence similarity, this gene is similar to the Shaw subfamily. 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. It generates atypical voltage-dependent transient current that may be important for neuronal excitability. Multiple transcript variants have been found for this gene.
<b>Applications:</b>	ELISA, WB

<b>Name of antibody:</b>	KCNC4
<b>Immunogen:</b>	Synthetic peptide of human KCNC4
<b>Full name:</b>	potassium voltage-gated channel subfamily C member 4
<b>Synonyms:</b>	KV3.4; C1orf30; KSHIIIIC; HKSHIIIIC
<b>SwissProt:</b>	Q03721
<b>ELISA Recommended dilution:</b>	2000-5000
<b>WB Predicted band size:</b>	70 kDa
<b>WB Positive control:</b>	HUVEC cell lysate
<b>WB Recommended dilution:</b>	200-1000

