

## 兔抗 KCNK2 多克隆抗体

中文名称：兔抗 KCNK2 多克隆抗体

英文名称：Anti-KCNK2 rabbit polyclonal antibody

别名：potassium two pore domain channel subfamily K member 2; TREK; TPKC1; TREK1; K2p2.1; TREK-1; hTREK-1c; hTREK-1e

相关类别：一抗

储存：冷冻 (-20℃)

宿主：Rabbit

抗原：KCNK2

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

This gene encodes one of the members of the two-pore-domain background potassium channel protein family. This type of potassium channel is formed by two homodimers that create a channel that leaks potassium out of the cell to control resting membrane potential. The channel can be opened, however, by certain anesthetics, membrane stretching, intracellular acidosis, and heat. Three transcript variants encoding different isoforms have been found for this gene.

<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	KCNK2
<b>Immunogen:</b>	Synthetic peptide of human KCNK2
<b>Full name:</b>	potassium two pore domain channel subfamily K member 2
<b>Synonyms:</b>	TREK; TPKC1; TREK1; K2p2.1; TREK-1; hTREK-1c; hTREK-1e
<b>SwissProt:</b>	O95069
<b>ELISA Recommended dilution :</b>	5000-10000
<b>IHC positive control:</b>	Human tonsil
<b>IHC Recommend dilution:</b>	30-150
<b>WB Predicted band size:</b>	47 kDa
<b>WB Positive control:</b>	Human cerebrum tissue lysate
<b>WB Recommended dilution:</b>	200-1000



