

兔抗 KCNK13 多克隆抗体

中文名称: 兔抗 KCNK13 多克隆抗体

英文名称: Anti-KCNK13 rabbit polyclonal antibody

别名: THIK1; THIK-1; K2p13.1

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Rabbit

抗原: KCNK13

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	Potassium channels represent the most complex class of voltage-gated ion channels from both functional and structural standpoints. Their diverse functions include regulating neurotransmitter release, heart rate, insulin secretion, neuronal excitability, epithelial electrolyte transport, smooth muscle contraction, and cell volume. This gene encodes a potassium channel containing two pore-forming domains. This protein is an open channel that can be stimulated by arachidonic acid and inhibited by the anesthetic halothane.
Applications:	ELISA, WB, IHC

Name of antibody:	KCNK13
Immunogen:	Fusion protein of human KCNK13
Full name:	potassium channel, subfamily K, member 13
Synonyms :	THIK1; THIK-1; K2p13.1
SwissProt:	Q9HB14
ELISA Recommended dilution :	1000-2000
IHC positive control:	Human brain
IHC Recommend dilution:	50-200
WB Predicted band size:	45 kDa
WB Positive control:	Mouse lung tissue
WB Recommended dilution:	200-1000



