

兔抗 KCNG3 多克隆抗体

中文名称：兔抗 KCNG3 多克隆抗体

英文名称：Anti-KCNG3 rabbit polyclonal antibody

别名：KV6.3; KV10.1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：KCNG3

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

Voltage-gated potassium (Kv) 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 member of the potassium channel, voltage-gated, subfamily G. This member is a gamma subunit functioning as a modulatory molecule. Alternative splicing results in two transcript variants encoding distinct

	t isoforms.
Applications:	ELISA, IHC
Name of antibody:	KCNG3
Immunogen:	Synthetic peptide of human KCNG3
Full name:	potassium voltage-gated channel, subfamily G, member 3
Synonyms :	KV6.3; KV10.1
SwissProt:	Q8TAE7
ELISA Recommended dilution:	2000-10000
IHC positive control:	Human colon cancer and Human liver cancer
IHC Recommend dilution:	50-200

