兔抗 KCNH7 多克隆抗体

中文名称： 兔抗 KCNH7 多克隆抗体

英文名称： Anti-KCNH7 rabbit polyclonal antibody

别　名： potassium voltage-gated channel subfamily H member 7; ERG3; HERG3; Kv11.3

相关类别： 一抗

储　存： 冷冻（-20℃）

宿　主： Rabbit

抗　原： KCNH7

反应种属： Human

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 H. This member is a pore-forming (alpha) subunit. There are at least two alternatively spliced transcript variants derived from this gene and encoding distinct isoforms.
Applications:	ELISA, IHC
Name of antibody:	KCNH7

Immunogen:	Synthetic peptide of human KCNH7
Full name:	potassium voltage-gated channel subfamily H member 7
Synonyms:	ERG3; HERG3; Kv11.3
SwissProt:	Q9NS40
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil
IHC Recommend dilution:	50-200