

兔抗 KCNH3 多克隆抗体

- 中文名称：兔抗 KCNH3 多克隆抗体
- 英文名称：Anti-KCNH3 rabbit polyclonal antibody
- 别名：BEC1, ELK2, Kv12.2
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：KCNH3
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

Potassium voltage-gated channel subfamily H member 3 is a protein that in humans is encoded by the KCNH3 gene. The protein encoded by this gene is a voltage-gated potassium channel subunit. Pore-forming (alpha) subunit of voltage-gated potassium channel. Elicits an outward current with fast inactivation. Channel properties may be modulated by cAMP and subunit assembly. The potassium channel is probably composed of a homo- or heterotetrameric complex of pore-forming alpha subunits that can associate with modulating beta subunits. Detected only in brain, in particular in the telencephalon. Detected in the cerebral cortex, occipital pole, frontal and te

	mporal lobe, putamen, amygdala, hippocampus and caudate nucleus.
Applications:	ELISA, IHC
Name of antibody:	KCNH3
Immunogen:	Synthetic peptide of human KCNH3
Full name:	potassium voltage-gated channel, subfamily H (eag-related), member 3
Synonyms :	BEC1, ELK2, Kv12.2
SwissProt:	Q9ULD8
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human brain
IHC Recommend dilution:	10-50

