

## 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 a

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

