

## 兔抗 KCNQ3 多克隆抗体

- 中文名称: 兔抗 KCNQ3 多克隆抗体
- 英文名称: Anti-KCNQ3 rabbit polyclonal antibody
- 抗 原: KCNQ3
- 别名: EBN2; BFNC2; KV7.3
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃)
- 宿 主: Rabbit
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

Background:	This gene encodes a protein that functions in the regulation of neuronal excitability. The encoded protein forms an M-ch annel by associating with the products of the related KCNQ 2 or KCNQ5 genes, which both encode integral membrane p roteins. M-channel currents are inhibited by M1 muscarinic a cetylcholine receptors and are activated by retigabine, a nov el anti-convulsant drug. Defects in this gene are a cause of benign familial neonatal convulsions type 2 (BFNC2), also kn own as epilepsy, benign neonatal type 2 (EBN2). Alternative splicing of this gene results in multiple transcript variants.
Applications:	ELISA, IHC
Name of antibody:	KCNQ3



## 全国订货电话 4008-723-722

Immunogen:	Synthetic peptide of human KCNQ3
Full name:	potassium channel, voltage gated KQT-like subfamily Q, me mber 3
Synonyms:	EBN2; BFNC2; KV7.3
SwissProt:	O43525
ELISA Recommended diluti on:	2000-5000
IHC positive control:	Human tonsil
IHC Recommend dilution:	25-100

