

## 兔抗 KCNQ5 多克隆抗体

中文名称：兔抗 KCNQ5 多克隆抗体

英文名称：Anti-KCNQ5 rabbit polyclonal antibody

别名：Kv7.5

相关类别：一抗

储存：冷冻（-20℃）

抗原：KCNQ5

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

This gene is a member of the KCNQ potassium channel gene family that is differentially expressed in subregions of the brain and in skeletal muscle. The protein encoded by this gene yields currents that activate slowly with depolarization and can form heteromeric channels with the protein encoded by the KCNQ3 gene. Currents expressed from this protein have voltage dependences and inhibitor sensitivities in common with M-currents. They are also inhibited by M1 muscarinic receptor activation. Multiple transcript variants encoding different isoforms have been found for this gene.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	KCNQ5
<b>Immunogen:</b>	Fusion protein of human KCNQ5
<b>Full name:</b>	potassium voltage-gated channel, KQT-like subfamily, member 5
<b>Synonyms :</b>	Kv7.5
<b>SwissProt:</b>	Q9NR82
<b>ELISA Recommended dilution:</b>	1000-2000
<b>IHC positive control:</b>	Human breast cancer and human brain
<b>IHC Recommend dilution:</b>	25-100

