

兔抗 KCNJ6 多克隆抗体

- 中文名称：兔抗 KCNJ6 多克隆抗体
- 英文名称：Anti-KCNJ6 rabbit polyclonal antibody
- 别名：BIR1; GIRK2; KATP2; KCNJ7; GIRK-2; KATP-2; KIR3.2; hiGIRK2
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：KCNJ6
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

Potassium channels are present in most mammalian cells, where they participate in a wide range of physiologic responses. The protein encoded by this gene is an integral membrane protein and inward-rectifier type potassium channel. The encoded protein, which has a greater tendency to allow potassium to flow into a cell rather than out of a cell, is controlled by G-proteins and may be involved in the regulation of insulin secretion by glucose. It associates with two other G-protein-activated potassium channels to form a heteromultimeric pore-forming complex.

Applications:	ELISA, WB, IHC
Name of antibody:	KCNJ6
Immunogen:	Synthetic peptide of human KCNJ6
Full name:	potassium inwardly-rectifying channel, subfamily J, member 6
Synonyms:	BIR1; GIRK2; KATP2; KCNJ7; GIRK-2; KATP-2; KIR3.2; hiGIRK 2
SwissProt:	P48051
IHC positive control:	Human gastric cancer and human brain
IHC Recommend dilution:	50-200
WB Predicted band size:	48 kDa
WB Positive control:	A549 cells
WB Recommended dilution:	500-2000



