

兔抗 KCNIP3 多克隆抗体

- 中文名称: 兔抗 KCNIP3 多克隆抗体
- 英文名称: Anti-KCNIP3 rabbit polyclonal antibody
- 别名: potassium voltage-gated channel interacting protein 3; CSEN; DREAM; KCHIP3
- 相关类别: 一抗
- 储存: 冷冻 (-20℃)
- 宿主: Rabbit
- 抗原: KCNIP3
- 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 member of the family of voltage-gated potassium (Kv) channel-interacting proteins, which belong to the recoverin branch of the EF-hand superfamily. Members of this family are small calcium binding proteins containing EF-hand-like domains. They are integral subunit components of native Kv4 channel complexes that may regulate A-type currents, and hence neuronal excitability, in response to changes in intracellular calcium. The encoded protein also functions as a calcium-regulated transcriptional repressor, and interacts with presenilins. Alternatively spliced transcript variants encoding different isoforms have been described.
Applications:	ELISA, IHC

Name of antibody:	KCNIP3
Immunogen:	Fusion protein of human KCNIP3
Full name:	potassium voltage-gated channel interacting protein 3
Synonyms:	CSEN; DREAM; KCHIP3
SwissProt:	Q9Y2W7
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human brain
IHC Recommend dilution:	50-100

