

## 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 chan ges in intracellular calcium. The encoded protein also functions as a calcium-regulated transcriptional repressor, and interacts with presenilins. Alternatively spliced transcript variant



	s 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 dilutio n:	5000-10000
IHC positive control:	Human brain
IHC Recommend dilution:	50-100

