

小鼠抗 KCNIP2 单克隆抗体

中文名称： 小鼠抗 KCNIP2 单克隆抗体

英文名称： Anti-KCNIP2 mouse monoclonal antibody

别名： KCHIP2

相关类别： 一抗

储存： 冷冻（-20℃） 避光

宿主： Mouse

抗原： KCNIP2

反应种属： Human

标记物： Unconjugate

克隆类型： mouse monoclonal

技术规格

Background:

This gene encodes a member of the family of voltage-gated potassium (Kv) channel-interacting proteins (KCNIPs), which belongs to the recoverin branch of the EF-hand superfamily. Members of the KCNIP family are small calcium binding proteins. They all have EF-hand-like domains, and differ from each other in the N-terminus. They are integral subunit components of native Kv4 channel complexes. They may regulate A-type currents, and hence neuronal excitability, in response to changes in intracellular calcium. Multiple alternatively spliced transcript variants encoding distinct isoforms have been identified from

	this gene. [provided by RefSeq, Jul 2008].
Applications:	WB
Name of antibody:	KCNIP2
Immunogen:	Fusion protein of human KCNIP2
Full name:	Kv channel interacting protein 2 (KCNIP2), transcript variant 3
Synonyms:	KCHIP2
SwissProt:	Q9NS61
WB Predicted band size:	31 kDa
WB Positive control:	HepG2 and Hela cell lysates
WB Recommended dilution:	200-1000