

兔抗 KCNIP1 多克隆抗体

中文名称：兔抗 KCNIP1 多克隆抗体

英文名称：Anti-KCNIP1 rabbit polyclonal antibody

别名：potassium voltage-gated channel interacting protein 1; VABP; KCHIP1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：KCNIP1

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 cytosolic voltage-gated potassium (Kv) channel-interacting proteins (KCNIPs), which belong to the neuronal calcium sensor (NCS) family of the calcium binding EF-hand proteins. They associate with Kv4 alpha subunits to form native Kv4 channel complexes. The encoded protein may regulate rapidly inactivating (A-type) currents, and hence neuronal membrane excitability, in response to changes in the concentration of intracellular calcium. Alternative splicing results in multiple transcript variants encoding different isoforms.

Applications:	ELISA, IHC
Name of antibody:	KCNIP1
Immunogen:	Synthetic peptide of human KCNIP1
Full name:	potassium voltage-gated channel interacting protein 1
Synonyms:	VABP; KCHIP1
SwissProt:	Q9NZI2
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and Human cervical cancer
IHC Recommend dilution:	50-300



