

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



