KCNIP1 Polyclonal Antibody

catalog number: E-AB-18164



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse;Rat		
Immunogen	Synthetic peptide of human KCNIP1		
Host	Rabbit		
Isotype	IgG		
Purification	Antigen affinity purification		
Conjugation	Unconjugated		
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% st	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution		
IHC	1:50-1:300		
Data			
cancer tissue using KCNII	f paraffin-embedded Human liver P1 Polyclonal Antibody at dilution T1:60(×200) dilution of p	CNIP1 Polyclonal Antibody at	
Preparation & Storage			
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cy	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.		
Background			
Hyper $K(x)$ share a listometric spectric 1 (KCHID1) is a new member of the neural coloring his ding protein superformity			

Human K(v) channel interacting protein 1 (KCHIP1) is a new member of the neural calcium binding protein 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 KChIP1 is a neuronal calcium sensor protein that is predominantly expressed at GABAergic synapses and it has been related with modulation of K(+) channels, GABAergic transmission and cell death.

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