

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

KCNIP3 RABBIT PAB

货号: S219295

产品全名: KCNIP3 兔多抗 基因符号 CSEN; DREAM; KCHIP3

UNIPROT ID: Q9Y2W7 (Gene Accession - BC012850)

背景: 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 changes in intracellular calcium. The encoded protein also functions as a calcium-regulated transcriptional repressor, and interacts with presenilins. Alternatively spliced transcript variants encoding different isoforms have been described.

抗原: Fusion protein of human KCNIP3

经过测试的应用: ELISA, IHC

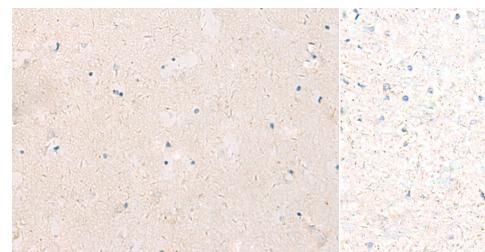
推荐稀释比: IHC: 50-100; ELISA: 5000-10000

种属反应性: Rabbit 克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse, Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction, Neuroscience, Cardiovascular 储存和运输: Store at -20°C. Avoid repeated freezing and thawing



tissue using 219295 (KCNIP3 Antibody) at a dilution of 1/90(Cytoplasm).

Immunohistochemistry analysis of paraffin embedded Human brain In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with the fusion protein and then with 219295 (Anti-KCNIP3 Antibody) at dilution 1/90.