

RAPSN RABBIT PAB

货号: S219349

产品全名: RAPSN 兔多抗

基因符号: FADS; CMS11; CMS4C; RAPSYN; RNF205

UNIPROT ID: Q13702 (Gene Accession - BC004196)

背景: This gene encodes a member of a family of proteins that are receptor associated proteins of the synapse. The encoded protein contains a conserved cAMP-dependent protein kinase phosphorylation site, and plays a critical role in clustering and anchoring nicotinic acetylcholine receptors at synaptic sites by linking the receptors to the underlying postsynaptic cytoskeleton, possibly by direct association with actin or spectrin. Mutations in this gene may play a role in postsynaptic congenital myasthenic syndromes. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

抗原: Fusion protein of human RAPSN

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-50; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

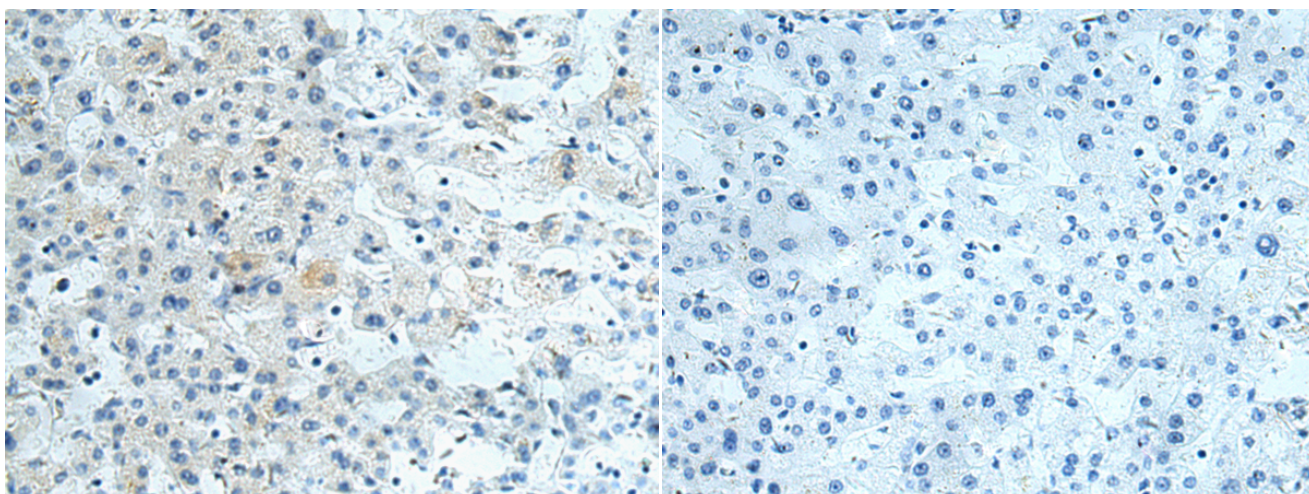
纯化: Antigen affinity purification

种属反应性: Human, Mouse

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

研究领域: Neuroscience

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 219349(RAPSN Antibody) at a dilution of 1/40(Cytoplasm).

In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 219349(Anti-RAPSN Antibody) at dilution 1/40.