

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PRG3 RABBIT PAB

货号: S211853

产品全名: PRG3 兔多抗 基因符号 MBP2; MBPH

UNIPROT ID: Q9Y2Y8 (Gene Accession - BC113411)

背景: This gene encodes a member of the plasticity-related gene (PRG) family. Members of the PRG family mediate lipid phosphate phosphatase activity in neurons and are known to be involved in neuronal plasticity. The protein encoded by this gene does not perform its function through enzymatic phospholipid degradation. This gene is strongly expressed in brain. It shows dynamic expression regulation during brain development and neuronal excitation. Alternatively spliced transcript variants encoding the same protein have been observed. Possesses similar cytotoxic and cytostimulatory activities to PRG2/MBP. In vitro, stimulates neutrophil superoxide production and IL8 release, and histamine and leukotriene C4 release from basophils.

抗原: Full length fusion 蛋白 经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

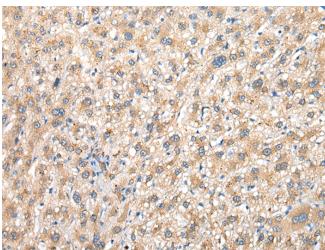
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

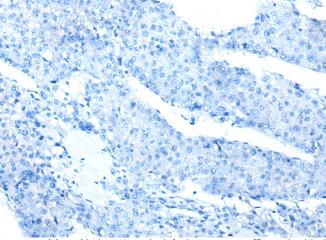
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction

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

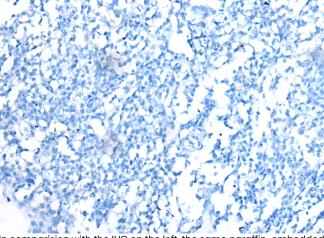


Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 211853(PRG3 Antibody) at a dilution of 1/30(Cytoplasm)



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 211853(Anti-PRG3 Antibody) at dilution 1/30.





The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 211853(Anti-PRG3 Antibody) at Human tonsil tissue is first treated with fusion protein and then with In comparision with the IHC on the left, the same paraffin-embedded



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