

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

FAM107A RABBIT PAB

货号: S217423

产品全名: FAM107A 兔多抗 基因符号 DRR1; TU3A

UNIPROT ID: 095990 (Gene Accession - BC010561)

背景: FAM107B is a 131 amino acid protein that is encoded by a gene that maps to human chromosome 10, which contains over 800 genes and 135 million nucleotides, making up nearly 4.5% of the human genome. PTEN is an important tumor suppressor gene located on chromosome 10 and, when defective, causes a genetic predisposition to cancer development known as Cowden syndrome. The chromosome 10 encoded gene ERCC6 is important for DNA repair and is linked to Cockayne syndrome which is characterized by extreme photosensitivity and premature aging. Tetrahydrobiopterin deficiency and a number of syndromes involving defective skull and facial bone fusion are also linked to chromosome 10. As with most trisomies, trisomy 10 is rare and is deleterious.

抗原: Fusion protein of human FAM107A

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-200; ELISA: 2000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

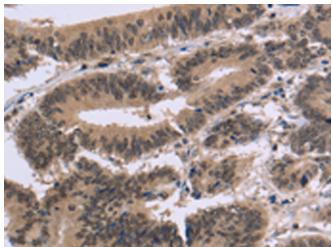
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

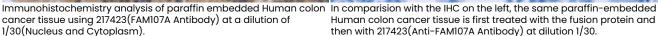
种属反应性: Human

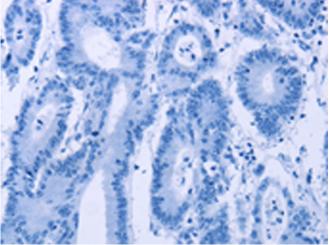
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Cancer

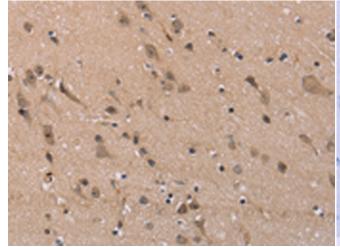
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



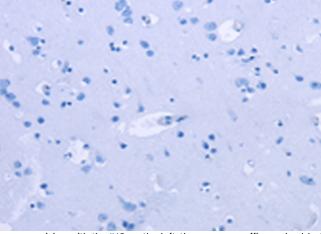




Human colon cancer tissue is first treated with the fusion protein and then with 217423(Anti-FAM107A Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 217423(Anti-FAM107A Antibody) Human brain 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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