

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

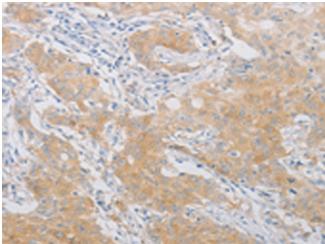
PDE4D RABBIT PAB

货号: S216721 产品全名: PDE4D 兔多抗 基因符号 DPDE3; PDE43; STRK1; ACRDYS2; HSPDE4D; PDE4DN2 UNIPROT ID: Q08499 (Gene Accession - BC008390) 背景: This gene encodes one of four mammalian counterparts to the fruit fly 'dunce' gene. The encoded protein has 3',5'-cyclic-AMP phosphodiesterase activity and degrades cAMP, which acts as a signal transduction molecule in multiple cell types. This gene uses different promoters to generate multiple alternatively spliced transcript variants that encode functional proteins. 抗原: Fusion protein of human PDE4D 经过测试的应用: ELISA, WB, IHC 推荐稀释比: IHC: 25-100;WB: 500-2000;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: Signal Transduction 储存和运输: Store at -20°C. Avoid repeated freezing and thawing

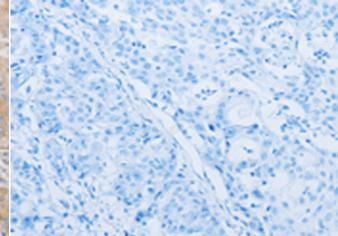


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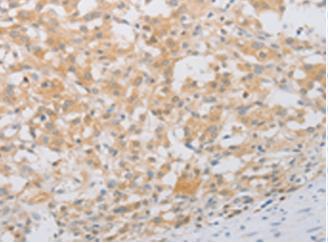
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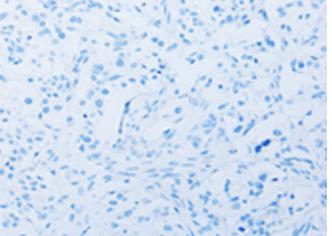
Immunohistochemistry analysis of paraffin embedded Human gasrtic cancer tissue using 216721(PDE4D Antibody) at a dilution of 1/20(Cytoplasm).



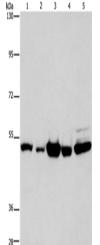
In comparision with the IHC on the left, the same paraffin-embedded Human gasrtic cancer tissue is first treated with the fusion protein and then with 216721(Anti-PDE4D Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 216721(Anti-PDE4D Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion protein and then with D221118(Anti-PDE4D Antibody) at dilution 1/20.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-5: Human bladder carcinoma tissue, Human brain malignant glioma tissue, A172 cells, human fetal brain tissue, hela cells; Primary antibody: 216721(PDE4D Antibody) at dilution 1/450; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 10 seconds



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