

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **GRK3 RABBIT PAB**

货号: S217101

产品全名: GRK3 兔多抗 基因符号 BARK2; ADRBK2

UNIPROT ID: P35626 (Gene Accession - BC036797)

背景: The beta-adrenergic receptor kinase specifically phosphorylates the agonist-occupied form of the beta-adrenergic and related G protein-coupled receptors. Overall, the beta adrenergic receptor kinase 2 has 85% amino acid similarity with beta adrenergic receptor kinase 1, with the protein kinase catalytic domain having 95% similarity. These data suggest the existence of a family of receptor kinases which may serve broadly to regulate receptor function.

抗原: Fusion protein of human GRK3

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-200; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

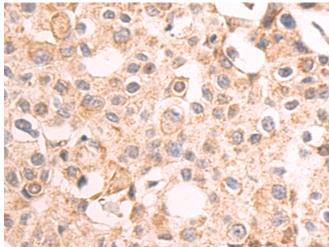
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human, Rat

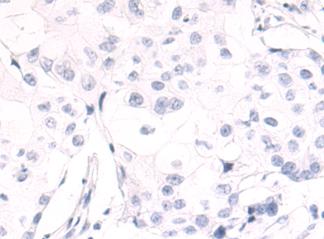
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction

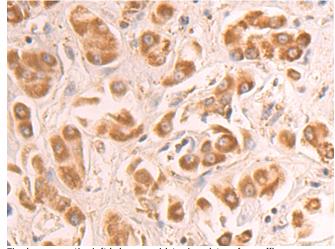
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



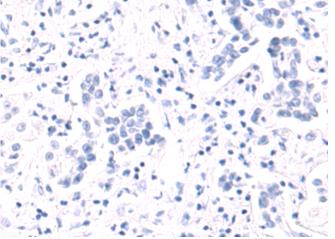
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 217101(GRK3 Antibody) at a dilution of 1/80(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 217101(Anti-GRK3 Antibody) at dilution 1/80.



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 217101(Anti-GRK3 Antibody) at a dilution of 1/80.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with fusion protein and then with D221793(Anti-GRK3 Antibody) at dilution 1/80.



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