

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## VIP RABBIT PAB

货号: S218004 产品全名: VIP 兔多抗 基因符号 PHM27

UNIPROT ID: P01282 (Gene Accession - BC009794)

背景: The protein encoded by this gene belongs to the glucagon family. It stimulates myocardial contractility, causes vasodilation, increases glycogenolysis, lowers arterial blood pressure and relaxes the smooth muscle of trachea, stomach and gall bladder. The protein also acts as an antimicrobial peptide with antibacterial and antifungal activity. Alternative splicing occurs at this locus and two transcript variants encoding distinct isoforms have been identified.

抗原: Fusion protein of human VIP

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 100-300; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

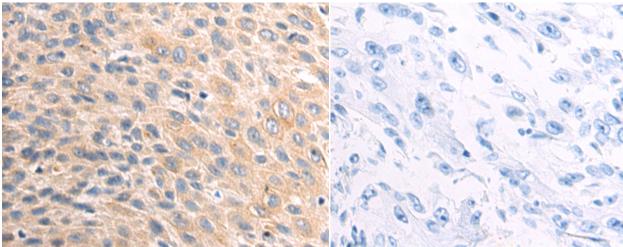
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

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

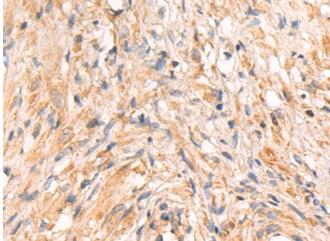
研究领域: Neuroscience

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

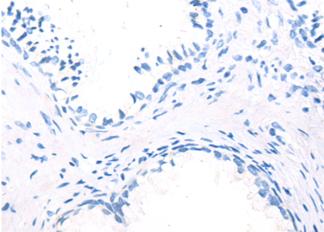


Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 218004(VIP Antibody) at a dilution of 1/100(Secreted).

In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 218004(Anti-VIP Antibody) at dilution 1/100.



The image on the left is immunohistochemistry of paraffinembedded Human prostate cancer tissue using 218004(Anti-VIP Antibody) at a dilution of 1/100.



In comparision with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with fusion protein and then with D223536(Anti-VIP Antibody) at dilution 1/100.



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