

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

WNT6 RABBIT PAB

货号: S221139 产品全名: WNT6 兔多抗 基因符号

UNIPROT ID: Q9Y6F9 (Gene Accession - NP_006513)

背景: The WNT gene family consists of structurally related genes which encode secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. This gene is a member of the WNT gene family. It is overexpressed in cervical cancer cell line and strongly coexpressed with another family member, WNT10A, in colorectal cancer cell line. The gene overexpression may play key roles in carcinogenesis. This gene and the WNT10A gene are clustered in the chromosome 2q35 region. The protein encoded by this gene is 97% identical to the mouse Wnt6 protein at the amino acid level. 抗原: Synthetic peptide of human WNT6

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 2000-5000 种属反应性: Rabbit 克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

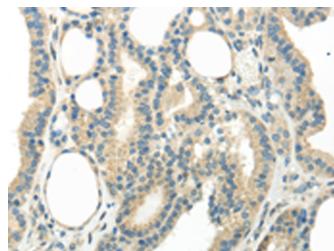
纯化: Antigen affinity purification

种属反应性: Human, Mouse

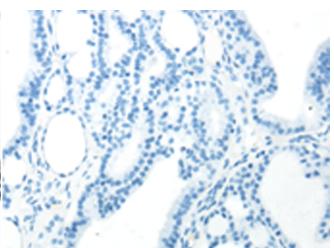
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Cancer, Neuroscience, Signal Transduction, Developmental Biology

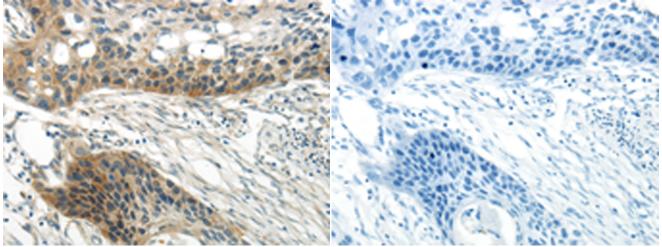
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 221139(WNT6 Antibody) at a dilution of 1/35(Secreted).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the synthetic peptide and then with 221139(Anti-WNT6 Antibody) at dilution 1/35.



The image on the left is immunohistochemistry of paraffin-
embedded Human esophagus cancer tissue using 221139(Anti-WNT6
Antibody) at a dilution of 1/35.In comparision with the IHC on the left, the same paraffin-embedded
Human esophagus cancer tissue is first treated with synthetic
peptide and then with D262607(Anti-WNT6 Antibody) at dilution 1/35.



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