

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **FZD8 RABBIT PAB**

货号: S220251 产品全名: FZD8 兔多抗 基因符号 FZ-8; hFZ8 UNIPROTID: Q9H461 (Gene Accession - NP\_114072)

背景: This intronless gene is a member of the frizzled gene family. Members of this family encode seven-transmembrane domain proteins that are receptors for the Wingless type MMTV integration site family of signaling proteins. Most frizzled receptors are coupled to the beta-catenin canonical signaling pathway. This gene is highly expressed in two human cancer cell lines, indicating that it may play a role in several types of cancer. The crystal structure of the extracellular cysteine-rich domain of a similar mouse protein has been determined.

抗原: Synthetic peptide of human FZD8 经过测试的应用: ELISA, IHC

推荐稀释比:IHC: 50-200; ELISA: 2000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

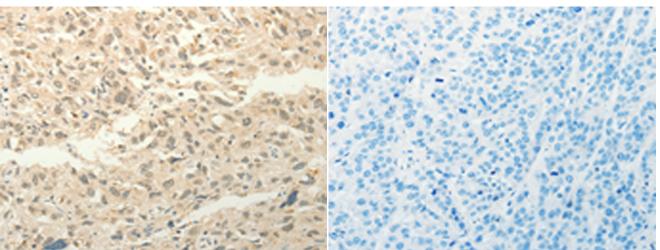
纯化: Antigen affinity purification

种属反应性: Human, Mouse, Rat

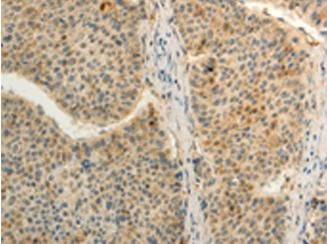
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction

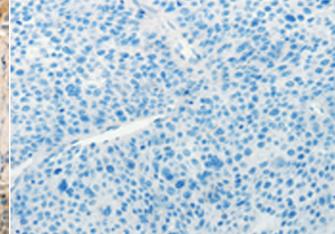
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 220251(FZD8 Antibody) at a dilution of Human esophagus cancer tissue is first treated with the synthetic 1/50(Cytoplasm). In comparision with the IHC on the left, the same paraffin-embedded peptide and then with 220251(Anti-FZD8 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 220251(Anti-FZD8 Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with synthetic peptide and then with D261206(Anti-FZD8 Antibody) at dilution 1/50.



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