

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PDGFA RABBIT PAB

货号: S220170

产品全名: PDGFA 兔多抗 基因符号 PDGF1; PDGF-A

UNIPROT ID: P04085 (Gene Accession - NP_002598)

背景: This gene encodes a member of the protein family comprised of both platelet-derived growth factors (PDGF) and vascular endothelial growth factors (VEGF). The encoded preproprotein is proteolytically processed to generate platelet-derived growth factor subunit A, which can homodimerize, or alternatively, heterodimerize with the related platelet-derived growth factor subunit B. These proteins bind and activate PDGF receptor tyrosine kinases, which play a role in a wide range of developmental processes. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2015]

抗原: Synthetic peptide of human PDGFA

经过测试的应用: ELISA, IHC

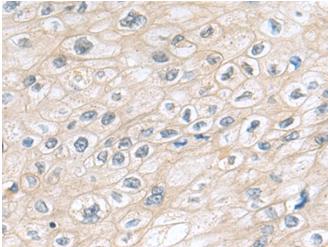
推荐稀释比: IHC: 50-200; ELISA: 5000-10000

种属反应性: Rabbit 克隆性: Rabbit Polyclonal

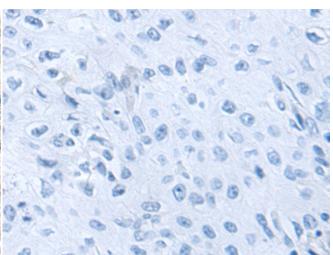
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse, Rat

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, Cancer, Cardiovascular, Metabolism, Developmental Biology

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



Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 220170(PDGFA Antibody) at a dilution Human esophagus cancer tissue is first treated with the synthetic of 1/50(Cytoplasm and Cell membrane).



In comparision with the IHC on the left, the same paraffin-embedded peptide and then with 220170 (Anti-PDGFA Antibody) at dilution 1/50.