

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PDGF B RABBIT MAB

货号: N262684

产品全名: PDGF B 兔单克隆抗体

基因符号 PDGFB; PDGF2; SIS; Platelet-derived growth factor subunit B; PDGF subunit B; PDGF-2; Platelet-derived growth factor B chain; Platelet-derived growth factor beta polypeptide; Proto-oncogene c-Sis;

Becaplermin

UNIPROT ID: P01127

背景: Growth factor that plays an essential role in the regulation of embryonic development, cell proliferation, cell migration, survival and chemotaxis. Potent mitogen for cells of mesenchymal origin (PubMed:26599395). Required for normal proliferation and recruitment of pericytes and vascular smooth muscle cells in the central nervous system, skin, lung, heart and placenta. Required for normal blood vessel development, and for normal development of kidney glomeruli. Plays an important role in wound healing. Signaling is modulated by the formation of heterodimers with PDGFA.

抗原: A synthetic peptide of human PDGF B

经过测试的应用: WB,IHC-P

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R06-7H6

分子量: Calculated MW: 27 kDa; Observed MW: 27 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

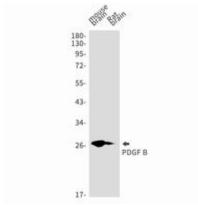
研究领域: Cardiovascular

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



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Western blot analysis of PDGF B in mouse brain, rat brain lysates using PDGF B antibody.