

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ADGRB1 RABBIT PAB

货号: S220396

产品全名: ADGRBI 兔多抗 基因符号 BAII; GDAIF

UNIPROT ID: 014514 (Gene Accession - NP_001693)

背景: Angiogenesis is controlled by a local balance between stimulators and inhibitors of new vessel growth and is suppressed under normal physiologic conditions. Angiogenesis has been shown to be essential for growth and metastasis of solid tumors. In order to obtain blood supply for their growth, tumor cells are potently angiogenic and attract new vessels as results of increased secretion of inducers and decreased production of endogenous negative regulators. BAll contains at least one 'functional' p53-binding site within an intron, and its expression has been shown to be induced by wildtype p53. There are two other brain-specific angiogenesis inhibitor genes, designated BAl2 and BAl3 which along with BAll have similar tissue specificities and structures, however only BAll is transcriptionally regulated by p53. BAll is postulated to be a member of the secretin receptor family, an inhibitor of angiogenesis and a growth suppressor of glioblastomas [provided by RefSeq, Jul 2008]

抗原: Synthetic peptide of human ADGRB1

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-200; 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, Rat

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

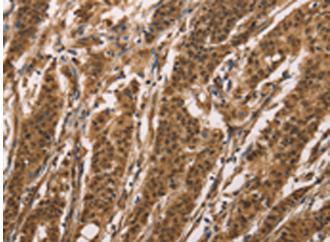
研究领域: Cardiovascular

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



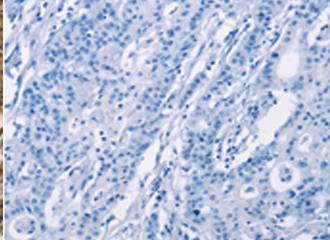
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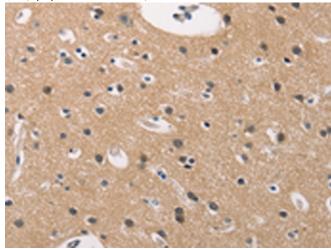
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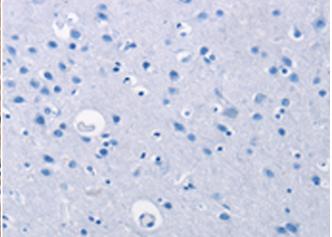
Immunohistochemistry analysis of paraffin embedded Human gasrtic cancer tissue using 220396(ADGRB1 Antibody) at a dilution of 1/40(Cytoplasm and Nucleus).

In comparision with the IHC on the left, the same paraffin-embedded Human gasrtic cancer tissue is first treated with the synthetic peptide and then with 220396(Anti-ADGRB1 Antibody) at dilution 1/40.





The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 220396(Anti-ADGRB1 Antibody) Human brain tissue is first treated with synthetic peptide and then at a dilution of 1/40. with D261476(Anti-ADGRB1 Antibody) at dilution 1/40.



In comparision with the IHC on the left, the same paraffin-embedded