

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

F5(COAGULATION FACTOR V HEAVY CHAIN) RABBIT PAB

货号: S215769

产品全名: F5(Coagulation factor V heavy chain) 兔多抗

基因符号 FVL; PCCF; THPH2; RPRGL1

UNIPROT ID: P12259 (Gene Accession - NP_000121)

背景: This gene encodes an essential cofactor of the blood coagulation cascade. This factor circulates in plasma, and is converted to the active form by the release of the activation peptide by thrombin during coagulation. This generates a heavy chain and a light chain which are held together by calcium ions. The activated protein is a cofactor that participates with activated coagulation factor X to activate prothrombin to thrombin. Defects in this gene result in either an autosomal recessive hemorrhagic diathesis or an autosomal dominant form of thrombophilia, which is known as activated protein C resistance.

抗原: Synthetic peptide of human F5(Coagulation factor V heavy chain)

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 20-100; ELISA: 2000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

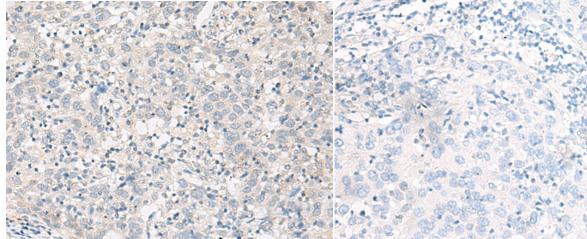
纯化: Antigen affinity purification

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: Cardiovascular

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



Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 215769(F5(Coagulation factor V heavy chain) Antibody) at a dilution of 1/20(Secreted). In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the synthetic peptide and then with 215769(Anti-F5(Anti-Coagulation factor V heavy chain) Antibody) at dilution 1/20.