

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CXCL5 RABBIT PAB

货号: S221426

产品全名: CXCL5 兔多抗 基因符号 SCYB5; ENA-78

UNIPROT ID: P42830 (Gene Accession - NP_002985)

背景: This gene encodes a protein that is a member of the CXC subfamily of chemokines. Chemokines, which recruit and activate leukocytes, are classified by function (inflammatory or homeostatic) or by structure. This protein is proposed to bind the G-protein coupled receptor chemokine (C-X-C motif) receptor 2 to recruit neutrophils, to promote angiogenesis and to remodel connective tissues. This protein is thought to play a role in cancer cell proliferation, migration, and invasion.

抗原: Synthetic peptide of human CXCL5

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 35-200; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

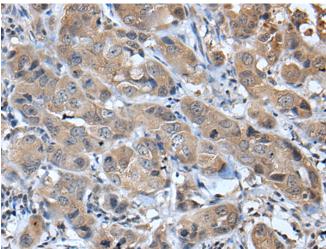
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

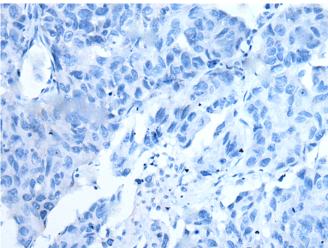
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Cardiovascular, Immunology

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



Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 221426(CXCL5 Antibody) at a dilution of 1/45(Secreted).



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the synthetic peptide and then with 221426(Anti-CXCL5 Antibody) at dilution 1/45.