

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CXCL1 RABBIT PAB

货号: S221352

产品全名: CXCLI 兔多抗

基因符号 FSP; GRO1; GROa; MGSA; NAP-3; SCYB1; MGSA-a **UNIPROT ID:** P09341 (Gene Accession - NP_001502)

背景: This antimicrobial gene encodes a member of the CXC subfamily of chemokines. The encoded protein is a secreted growth factor that signals through the G-protein coupled receptor, CXC receptor 2. This protein plays a role in inflammation and as a chemoattractant for neutrophils. Aberrant expression of this protein is associated with the growth and progression of certain tumors. A naturally occurring processed form of this protein has increased chemotactic activity. Alternate splicing results in coding and non-coding variants of this gene. A pseudogene of this gene is found on chromosome 4.

抗原: Synthetic peptide of human CXCL1

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-100; ELISA: 5000-10000

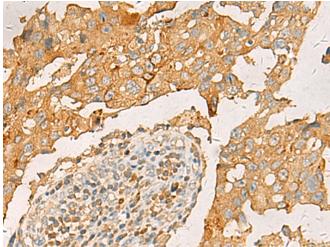
种属反应性: Rabbit 克隆性: Rabbit Polyclonal

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

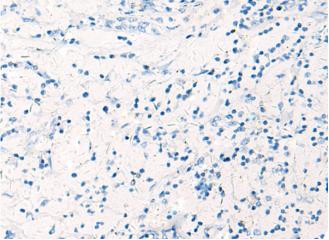
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction, Immunology

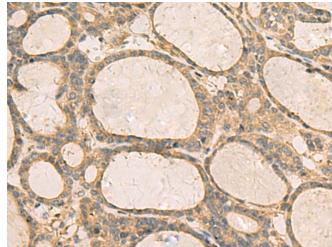
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



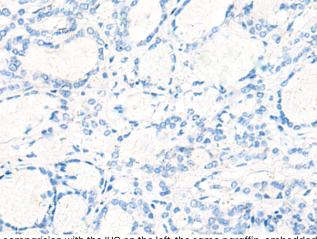
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 221352(CXCL1 Antibody) at a dilution of 1/35(Secreted).



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 221352(Anti-CXCL1 Antibody) at dilution 1/35.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 221352(Anti-CXCLI Antibody) at a dilution of 1/35.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with synthetic peptide and then with D262904(Anti-CXCL1 Antibody) at dilution 1/35.



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