

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MMP9 RABBIT PAB

货号: S216268

产品全名: MMP9 兔多抗

基因符号 GELB; CLG4B; MMP-9; MANDP2

UNIPROT ID: P14780 (Gene Accession - BC006093)

背景: Proteins of the matrix metalloproteinase (MMP) family are involved in the breakdown of extracellular matrix in normal physiological processes, such as embryonic development, reproduction, and tissue remodeling, as well as in disease processes, such as arthritis and metastasis. Most MMP's are secreted as inactive proproteins which are activated when cleaved by extracellular proteinases.

抗原: Fusion protein of human MMP9

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 1000-2000

种属反应性: Rabbit

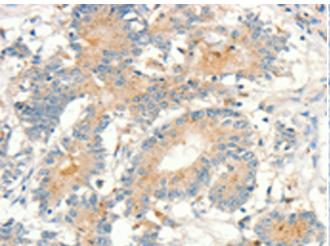
克隆性: Rabbit Polyclonal

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

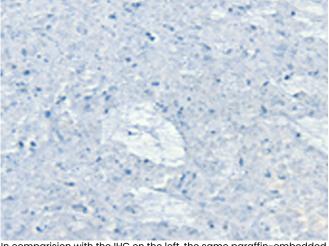
种属反应性: Human

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

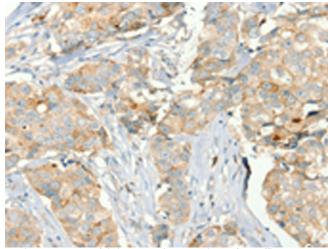
研究领域: Signal Transduction, Cardiovascular, Cancer, Cell Biology 储存和运输: Store at -20°C. Avoid repeated freezing and thawing



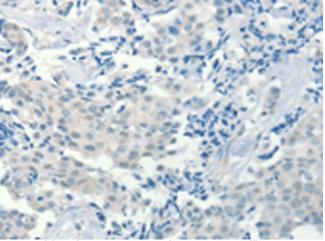
Immunohistochemistry analysis of paraffin embedded Human colon In comparision with the IHC on the left, the same paraffin-embedded cancer tissue using 216268 (MMP9 Antibody) at a dilution of 1/20(Cytoplasm)



Human colon cancer tissue is first treated with the fusion protein and then with 216268 (Anti-MMP9 Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human breast cancer tissue using 216268(Anti-MMP9 Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with fusion protein and then with D220097(Anti-MMP9 Antibody) at dilution 1/20.



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