

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

IL1A RABBIT PAB

货号: S210382 产品全名: IL1A 兔多抗

基因符号 IL1; IL-1A; IL1F1; IL1-ALPHA; IL-1 alpha
UNIPROT ID: P01583 (Gene Accession - BC013142)

背景: The protein encoded by this gene is a member of the interleukin 1 cytokine family. This cytokine is a pleiotropic cytokine involved in various immune responses, inflammatory processes, and hematopoiesis. This cytokine is produced by monocytes and macrophages as a proprotein, which is proteolytically processed and released in response to cell injury, and thus induces apoptosis. This gene and eight other interleukin 1 family genes form a cytokine gene cluster on chromosome 2. It has been suggested that the polymorphism of these genes is associated with rheumatoid arthritis and Alzheimer's disease.

抗原: Fusion protein of human IL1A

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-200; ELISA: 5000-10000

种属反应性: Rabbit 克隆性: Rabbit Polyclonal

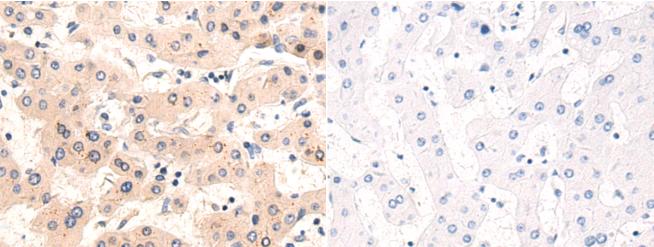
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

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

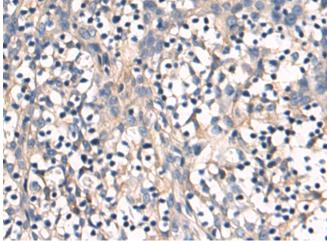
研究领域: Immunology, Metabolism

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

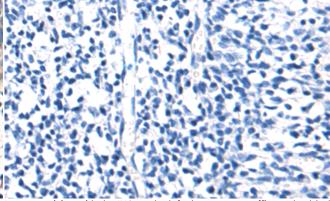


Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 210382(IL1A Antibody) at a dilution of 1/80(Cytoplasm).

In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 210382(Anti-IL1A Antibody) at dilution 1/80.



The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 210382(Anti-IL1A Antibody) at a dilution of 1/80.



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with fusion protein and then with D120821(Anti-IL1A Antibody) at dilution 1/80.



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