

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

IL24 RABBIT PAB

货号: S221963 产品全名: IL24 兔多抗 基因符号 C49A; FISP; MDA7; MOB5; ST16; IL10B UNIPROT ID: Q13007 (Gene Accession - NP_006841)

背景: This gene encodes a member of the IL10 family of cytokines. It was identified as a gene induced during terminal differentiation in melanoma cells. The protein encoded by this gene can induce apoptosis selectively in various cancer cells. Overexpression of this gene leads to elevated expression of several GADD family genes, which correlates with the induction of apoptosis. The phosphorylation of mitogen-activated protein kinase 14 (MAPK7/P38), and heat shock 27kDa protein 1 (HSPB2/HSP27) are found to be induced by this gene in melanoma cells, but not in normal immortal melanocytes. Alternatively spliced transcript variants encoding distinct isoforms have been reported. 抗原: Synthetic peptide of human IL24

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

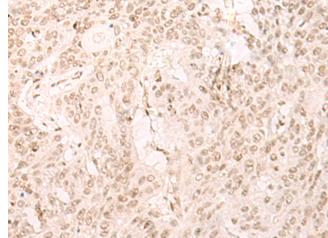
纯化: Antigen affinity purification

种属反应性: Human

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

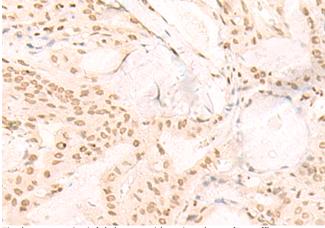
研究领域: Cancer, Immunology

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



Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 221963(IL24 Antibody) at a dilution of Human esophagus cancer tissue is first treated with the synthetic 1/20(Nucleus)

In comparision with the IHC on the left, the same paraffin-embedded peptide and then with 221963(Anti-IL24 Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 221963(Anti-IL24 Antibody) at a dilution of 1/20.

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 D263802(Anti-IL24 Antibody) at dilution 1/20



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