

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## NFAT5 RABBIT PAB

货号: S213895 产品全名: NFAT5 兔多抗 基因符号 NFATZ, OREBP, NF-AT5, NFATL1, TONEBP UNIPROT ID: 094916 (Gene Accession - NP\_006590) 端晷: The product of this gape is g member of the pure

背景: The product of this gene is a member of the nuclear factors of activated T cells family of transcription factors. Proteins belonging to this family play a central role in inducible gene transcription during the immune response. This protein regulates gene expression induced by osmotic stress in mammalian cells. Unlike monomeric members of this protein family, this protein exists as a homodimer and forms stable dimers with DNA elements. Multiple transcript variants encoding different isoforms have been found for this gene. 抗原: Synthetic peptide of human NFAT5

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 15-50; ELISA: 1000-2000

种属反应性: Rabbit

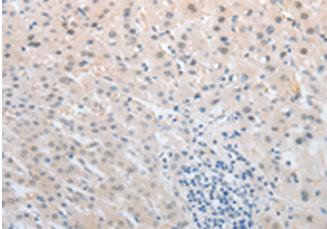
克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

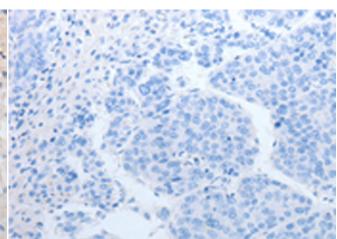
纯化: Antigen affinity purification

种属反应性: Human

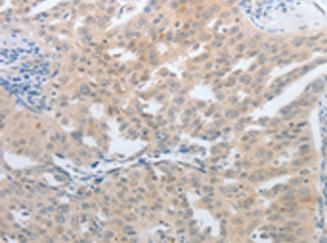
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol 研究领域: Signal Transduction, Epigenetics and Nuclear Signaling, Cardiovascular, Immunology 储存和运输: Store at -20°C. Avoid repeated freezing and thawing



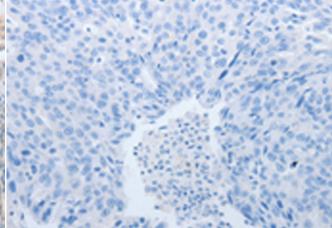
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 213895(NFAT5 Antibody) at a dilution of 1/25(Cytoplasm, Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 213895(Anti-NFAT5 Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using 213895(Anti-NFAT5 Antibody) at a dilution of 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with synthetic peptide and then with D161022(Anti-NFAT5 Antibody) at dilution 1/25.



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