

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CHD3 RABBIT PAB

货号: S221086 产品全名: CHD3 兔多抗 基因符号 ZFH; Mi-2a; SNIBCPS; Mi2-ALPHA UNIPROT ID: Q12873 (Gene Accession - NP_001005273) 背景: This gene encodes a member of the CHD family or

背景: This gene encodes a member of the CHD family of proteins which are characterized by the presence of chromo (chromatin organization modifier) domains and SNF2-related helicase/ATPase domains. This protein is one of the components of a histone deacetylase complex referred to as the Mi-2/NuRD complex which participates in the remodeling of chromatin by deacetylating histones. Chromatin remodeling is essential for many processes including transcription. Autoantibodies against this protein are found in a subset of patients with dermatomyositis. Three alternatively spliced transcripts encoding different isoforms have been described. [provided by RefSeq, Jul 2008] 抗原: Synthetic peptide of human CHD3

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

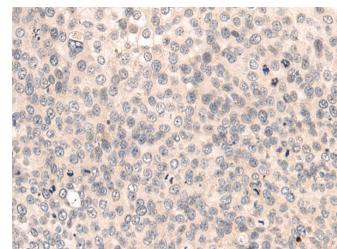
纯化:Antigen affinity purification

种属反应性: Human

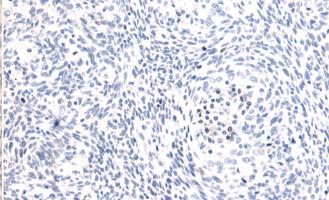
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling, Immunology

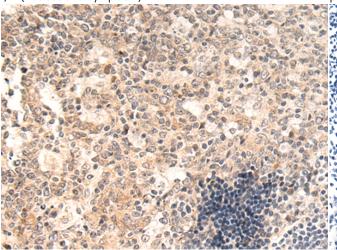
储存和运输: Store at -20°C. Avoid repeated freezing and thawing

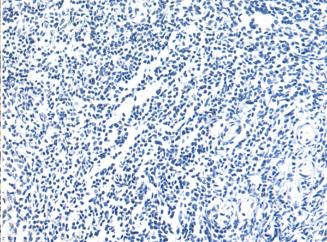


Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 221086(CHD3 Antibody) at a dilution of 1/50(Nucleus and Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the synthetic peptide and then with 221086(Anti-CHD3 Antibody) at dilution 1/50.





The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 221086(Anti-CHD3 Antibody) at Human tonsil tissue is first treated with synthetic peptide and then a dilution of 1/50. with D262456(Anti-CHD3 Antibody) at dilution 1/50.



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