

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CENPF RABBIT PAB

货号: S220455 产品全名: CENPF 兔多抗 基因符号 CENF; hcp-1; PRO1779

UNIPROT ID: P49454 (Gene Accession - NP_057427)

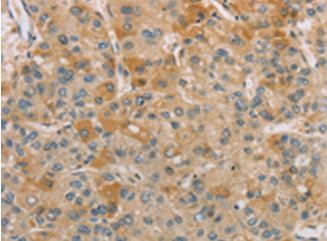
背景: This gene encodes a protein that associates with the centromere-kinetochore complex. The protein is a component of the nuclear matrix during the G2 phase of interphase. In late G2 the protein associates with the kinetochore and maintains this association through early anaphase. It localizes to the spindle midzone and the intracellular bridge in late anaphase and telophase, respectively, and is thought to be subsequently degraded. The localization of this protein suggests that it may play a role in chromosome segregation during mitotis. It is thought to form either a homodimer or heterodimer. Autoantibodies against this protein have been found in patients with cancer or graft versus host disease.

抗原: Synthetic peptide of human CENPF 经过测试的应用: ELISA, IHC 推荐稀释比: IHC: 50-200; ELISA: 1000-5000 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

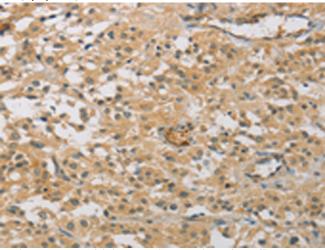
研究领域: Epigenetics and Nuclear Signaling

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

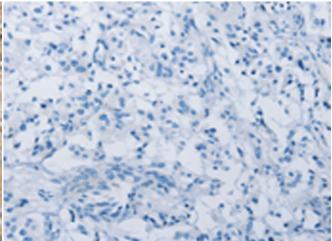


Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220455(CENPF Antibody) at a dilution of 1/40(Cytoplasm).

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 220455(Anti-CENPF Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 220455(Anti-CENPF Antibady) at a dilution of 1/40



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 D261554 (anti-C5105 Antibody) at dilution 1/40



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