

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **NCAPG2 RABBIT PAB**

货号: S220420

产品全名: NCAPG2 兔多抗

基因符号 MTB; CAPG2; LUZP5; CAP-G2; hCAP-G2 UNIPROT ID: Q86XI2 (Gene Accession - NP\_060230)

背景: This gene encodes a protein that belongs to the Condensin2nSMC family of proteins. The encoded protein is a regulatory subunit of the condensin II complex which, along with the condensin I comple,x plays a role in chromosome assembly and segregation during mitosis. A similar protein in mouse is required for early development of the embryo. Alternate splicing results in multiple transcript variants.

抗原: Synthetic peptide of human NCAPG2

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

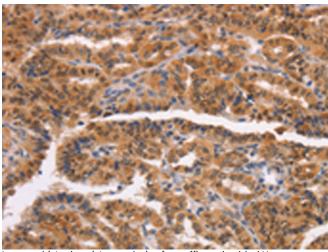
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

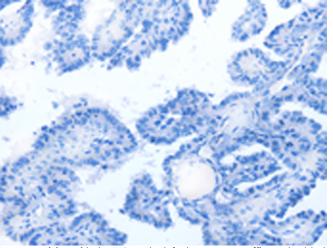
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling, Cancer

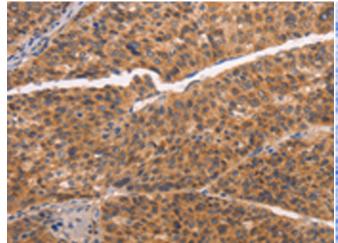
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



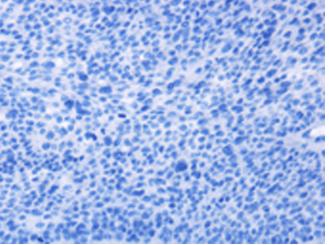
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 220420(NCAPG2 Antibody) at a dilution of 1/50(Nucleus ).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the synthetic peptide and then with 220420 (Anti-NCAPG2 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 220420(Anti-NCAPG2 Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with synthetic peptide and then with D261508(Anti-NCAPG2 Antibody) at dilution 1/50.



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