

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

NOP58 RABBIT PAB

货号: S219494

产品全名: NOP58 兔多抗

基因符号 NOP5; HSPC120; NOP5/NOP58

UNIPROT ID: Q9Y2X3 (Gene Accession - BC032592)

背景: The protein encoded by this gene is a core component of box C/D small nucleolar ribonucleoproteins. Some box C/D small nucleolar RNAs (snoRNAs), such as U3, U8, and U14, are dependent upon the encoded protein for their synthesis. This protein is SUMOylated, which is necessary for high affinity binding to snoRNAs.

抗原: Fusion protein of human NOP58

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-200;WB: 500-2000;ELISA: 5000-10000

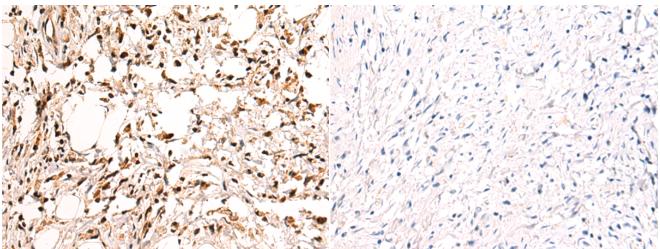
种属反应性: Rabbit 克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse, Rat

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

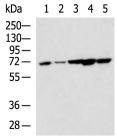
研究领域: Epigenetics and Nuclear Signaling

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



Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 219494(NOP58 Antibody) at a dilution of 1/85(Nucleus).

In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the fusion protein and then with 219494(Anti-NOP58 Antibody) at dilution 1/85.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane 1-5: 293T, HepG2, Hela, 231, K562 cell lysates;

Primary antibody: 219494(NOP58 Antibody) at dilution 1/600;

Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000

dilution;

Exposure time: 1 second