

SETD3 RABBIT PAB

货号: S218174

产品全名: SETD3 兔多抗

基因符号 hSETD3; C14orf154

UNIPROT ID: Q86TU7 (Gene Accession - BC009054)

背景: Protein-histidine N-methyltransferase that specifically mediates methylation of actin at 'His-73'. Histidine methylation of actin is required for smooth muscle contraction of the laboring uterus during delivery. Does not have protein-lysine N-methyltransferase activity and probably only catalyzes histidine methylation of actin.

抗原: Fusion protein of human SETD3

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 150-300;WB: 200-1000;ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

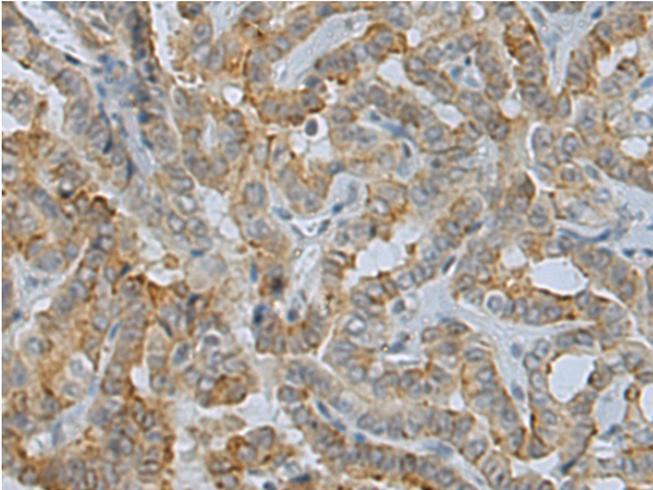
纯化: Antigen affinity purification

种属反应性: Human, Mouse, Rat

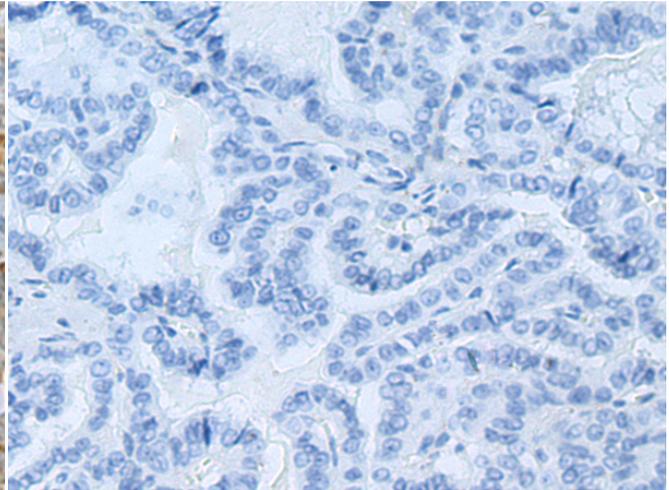
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Cell Biology

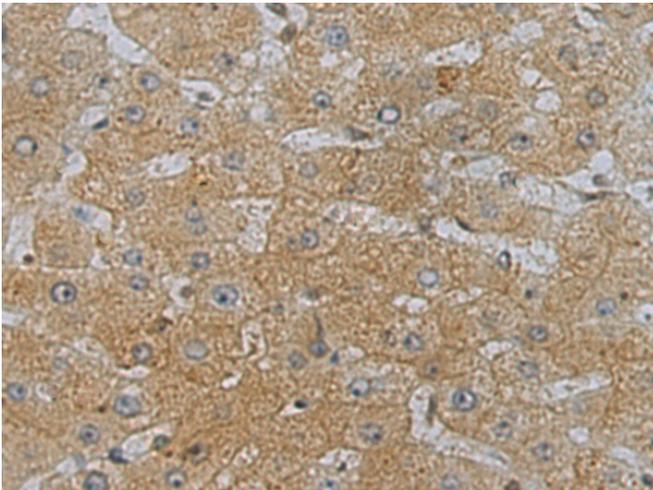
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



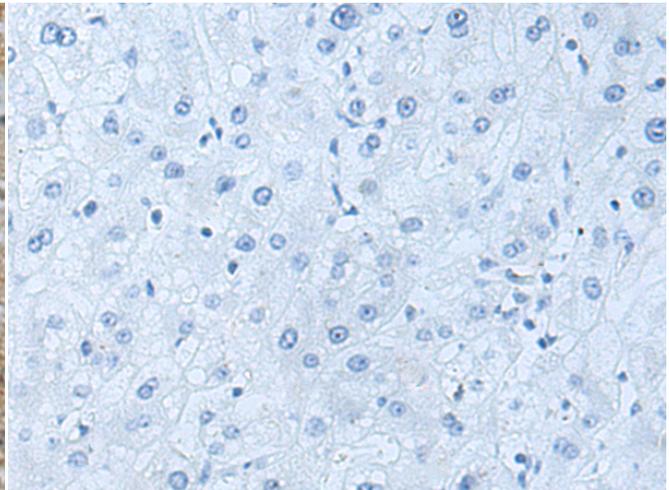
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 218174 (SETD3 Antibody) at a dilution of 1/140 (Cytoplasm).



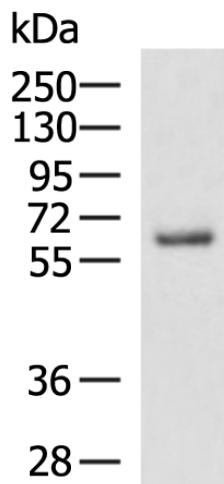
In comparison with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 218174 (Anti-SETD3 Antibody) at dilution 1/140.



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 218174 (Anti-SETD3 Antibody) at a dilution of 1/140.



In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with fusion protein and then with D223876 (Anti-SETD3 Antibody) at dilution 1/140.



Gel: 8% SDS-PAGE, Lysate: 40 µg;
Lane: Human metastatic malignant melanoma tissue lysate;
Primary antibody: 218174 (SETD3 Antibody) at dilution 1/500;
Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;
Exposure time: 2 minutes



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
