

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

YY1 RABBIT PAB

货号: S221537 产品全名: YYI 兔多抗

基因符号 DELTA; NF-E1; UCRBP; INO80S; YIN-YANG-1 UNIPROT ID: P25490 (Gene Accession - NP_003394)

背景: YYI is a ubiquitously distributed transcription factor belonging to the GLI-Kruppel class of zinc finger proteins. The protein is involved in repressing and activating a diverse number of promoters. YYI may direct histone deacetylases and histone acetyltransferases to a promoter in order to activate or repress the promoter, thus implicating histone modification in the function of YYI.

抗原: Synthetic peptide of human YYI

经过测试的应用: ELISA, WB, IHC

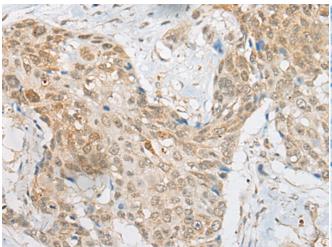
推荐稀释比: IHC: 25-100;WB: 200-1000;ELISA: 5000-10000

种属反应性: Rabbit 克隆性: Rabbit Polyclonal

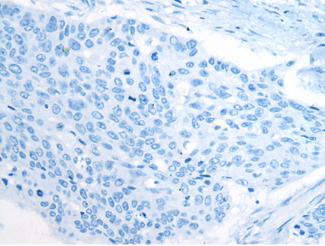
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse

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

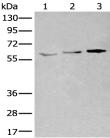
研究领域: Epigenetics and Nuclear Signaling, Neuroscience 储存和运输: Store at -20℃. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 221537(YY1 Antibody) at a dilution of 1/25(Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the synthetic peptide and then with 221537(Anti-YYI Antibody) at dilution 1/25.



Gel: 8%SDS-PAGE, Lysate: 40 μg; Lane 1-3: 293T, NIH/3T3 and Hela cell lysates; Primary antibody: 221537(YY1 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 20 seconds