

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TET2 RABBIT PAB

货号: \$222422 产品全名: TET2 兔多抗

基因符号 MDS; IMD75; KIAA1546

UNIPROT ID: Q6N021 (Gene Accession - NP_001120680)

背景: The protein encoded by this gene is a methylcytosine dioxygenase that catalyzes the conversion of methylcytosine to 5-hydroxymethylcytosine. The encoded protein is involved in myelopoiesis, and defects in this gene have been associated with several myeloproliferative disorders. Two variants encoding different isoforms have been found for this gene.

抗原: Synthetic peptide of human TET2

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-200; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

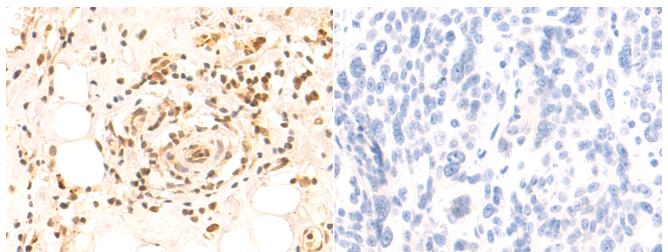
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

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 breast cancer tissue using 222422(TET2 Antibody) at a dilution of 1/50(Nucleus).

In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the synthetic peptide and then with 222422(Anti-TET2 Antibody) at dilution 1/50.