

HOXC9 RABBIT PAB

货号: S221429

产品全名: HOXC9 兔多抗

基因符号: HOX3; HOX3B

UNIPROT ID: P31274 (Gene Accession - NP_008828)

背景: This gene belongs to the homeobox family of genes. The homeobox genes encode a highly conserved family of transcription factors that play an important role in morphogenesis in all multicellular organisms. Mammals possess four similar homeobox gene clusters, HOXA, HOXB, HOXC and HOXD, which are located on different chromosomes and consist of 9 to 11 genes arranged in tandem. This gene is one of several homeobox HOXC genes located in a cluster on chromosome 12.

抗原: Synthetic peptide of human HOXC9

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-200; WB: 200-1000; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

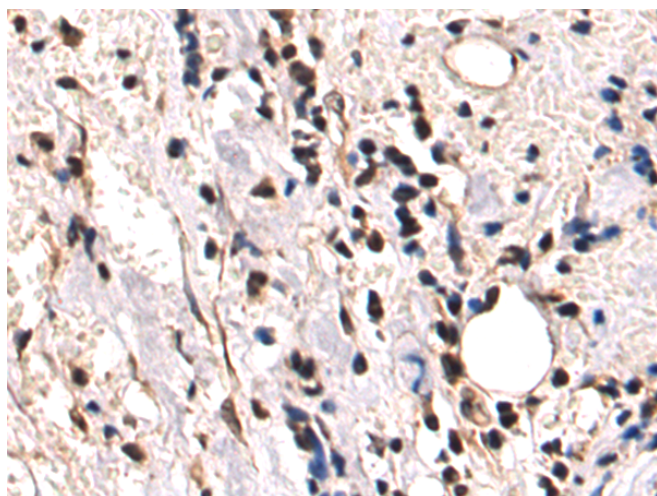
纯化: Antigen affinity purification

种属反应性: Human, Mouse

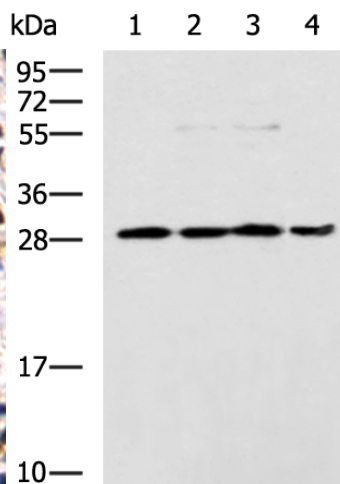
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling

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



Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using 221429(HOXC9 Antibody) at a dilution of 1/90(Nucleus).



Gel: 12%SDS-PAGE, Lysate: 40 µg;

Lane 1-4: C2C12, NIH/3T3, TM4 cell, Mouse skeletal muscle tissue lysates;

Primary antibody: 221429(HOXC9 Antibody) at dilution 1/350;

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

Exposure time: 30 seconds