

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

SP7 RABBIT PAB

货号: S214546 产品全名: SP7 兔多抗

基因符号 OSX; OIII; OII2; osterix

UNIPROT ID: Q8TDD2 (Gene Accession - NP_001166938)

背景: This gene encodes a member of the Sp subfamily of Sp/XKLF transcription factors. Sp family proteins are sequence-specific DNA-binding proteins characterized by an amino-terminal trans-activation domain and three carboxy-terminal zinc finger motifs. This protein is a bone specific transcription factor and is required for osteoblast differentiation and bone formation.

抗原: Synthetic peptide of human SP7

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 5000-10000

种属反应性: Rabbit

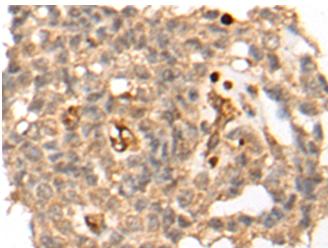
克隆性: Rabbit Polyclonal

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

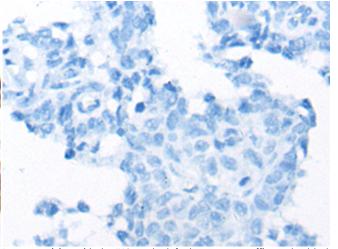
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling, Stem Cells, Developmental Biology

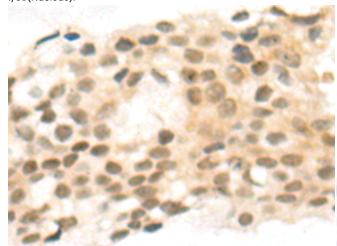
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



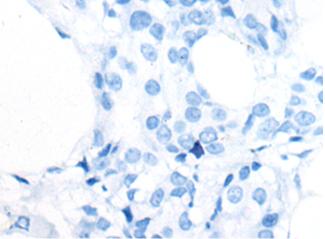
Immunohistochemistry analysis of paraffin embedded Human ovarian cancer tissue using 214546(SP7 Antibody) at a dilution of 1/30(Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with the synthetic peptide and then with 214546(Anti-SP7 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human breast cancer tissue using 214546(Anti-SP7 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with synthetic peptide and then with D161992(Anti-SP7 Antibody) at dilution 1/30.



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