

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **FOXO4 RABBIT PAB**

货号: S221331

产品全名: FOXO4 兔多抗 基因符号 AFX; AFX1; MLLT7

UNIPROT ID: P98177 (Gene Accession - NP\_005929)

背景: This gene encodes a member of the O class of winged helix/forkhead transcription factor family. Proteins encoded by this class are regulated by factors involved in growth and differentiation indicating they play a role in these processes. A translocation involving this gene on chromosome X and the homolog of the Drosophila trithorax gene, encoding a DNA binding protein, located on chromosome 11 is associated with leukemia. Multiple transcript variants encoding different isoforms have been found for this gene.

抗原: Synthetic peptide of human FOXO4

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

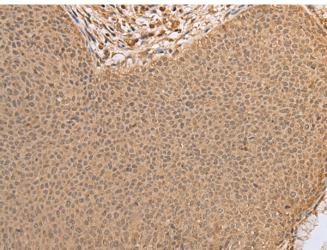
克隆性: Rabbit Polyclonal

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

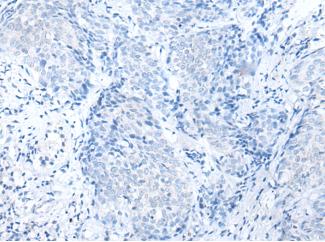
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling

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



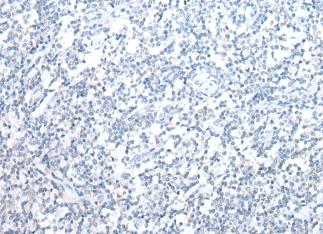
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 221331(FOXO4 Antibody) at a dilution of 1/20(Cytoplasm and Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the synthetic peptide and then with 221331(Anti-FOXO4 Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 221331(Anti-FOXO4 Antibody) at Human tonsil tissue is first treated with synthetic peptide and then a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded with D262878(Anti-FOXO4 Antibody) at dilution 1/20



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