

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **VCX RABBIT PAB**

货号: \$221562 产品全名: VCX 兔多抗

基因符号 VCX1; VCXB1; VCX-B1; VCX10R; VCX-10r UNIPROT ID: Q9H320 (Gene Accession - NP\_038480 )

背景: This gene belongs to the VCX/Y gene family, which has multiple members on both X and Y chromosomes, and all are expressed exclusively in male germ cells. The X-linked members are clustered on chromosome Xp22 and Y-linked members are two identical copies of the gene within a palindromic region on Yq11. The family members share a high degree of sequence identity, with the exception that a 30-bp unit is tandemly repeated in X-linked members but occurs only once in Y-linked members. The VCX gene cluster is polymorphic in terms of copy number; different individuals may have a different number of VCX genes. VCX/Y genes encode small and highly charged proteins of unknown function. The presence of a putative bipartite nuclear localization signal suggests that VCX/Y members are nuclear proteins. This gene contains 10 repeats of the 30-bp unit.

抗原: Synthetic peptide of human VCX

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 20-100; 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

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

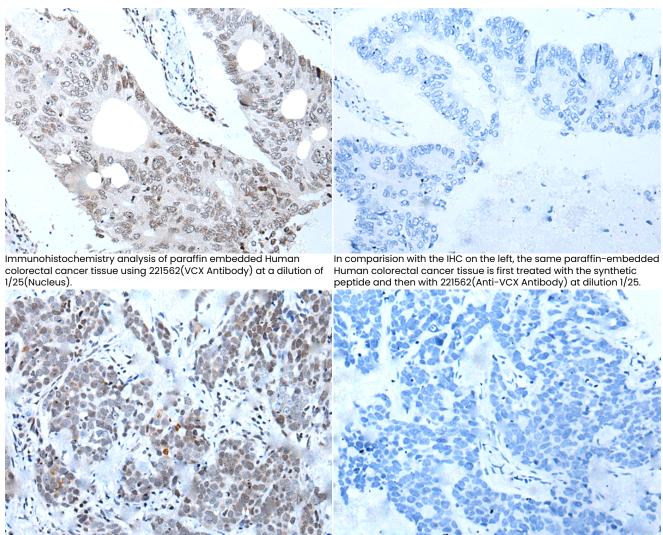
研究领域: Developmental Biology

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



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The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 221562(Anti-VCX Antibody) at a dilution of 1/25.

In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with synthetic peptide and then with D263206(Anti-VCX Antibody) at dilution 1/25.