

订购热线: 4008-898-798

Anti-VCX antibody

Cat. No. ml163206

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-VCX rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human VCX

Reactivity Human

Content 0.6 mg/ml

Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol VCX

Full name variable charge, X-linked

Synonyms VCX1; VCXB1; VCX-B1; VCX10R; VCX-10r

Swissprot Q9H320

Target Background

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.

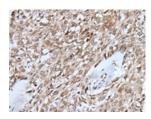


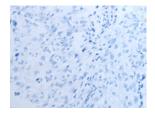
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Applications

Immunohistochemistry

Predicted cell location: Nucleus Positive control: Human lung cancer Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml163206(VCX Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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