

Rabbit anti-Human VCX Polyclonal Antibody | anti-VCX antibody

VCX Polyclonal Antibody

CATALOG # AAA175839	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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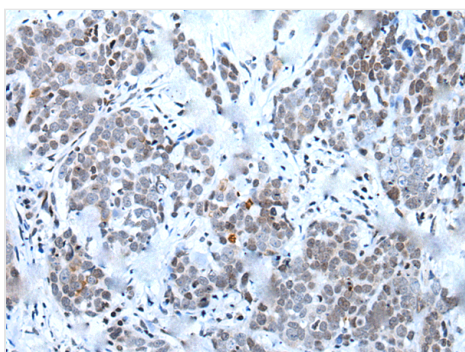
PRODUCT SYNONYMS

VCX; Polyclonal Antibody; VCX Polyclonal Antibody; MGC118975; Variable charge protein on X with ten repeats; Variable charge X-linked protein 1; Variably charged protein X-B1; VCX-10r; VCX-B1; VCX1; VCX10R; VCXB1; anti-VCX antibody

PRODUCT SPECIFICATIONS

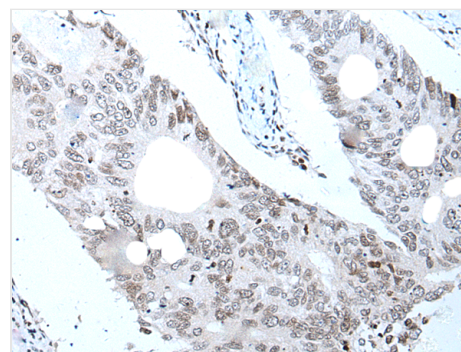
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.5mg/mL (varies by lot)
Sequence Length	206
Applicable Applications for anti-VCX antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human VCX
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using VCX Polyclonal Antibody at dilution of 1:25(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using VCX Polyclonal Antibody at dilution of 1:25(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-VCX antibody	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.
Product Categories/Family for anti-VCX antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	66932943
NCBI GeneID	26609
NCBI Accession #	NP_038480.2
NCBI GenBank Nucleotide #	NP_038480.2
UniProt Accession #	Q9H320
NCBI Official Full Name	variable charge X-linked protein 1
NCBI Official Synonym Full Names	variable charge X-linked
NCBI Official Symbol	VCX
NCBI Official Synonym Symbols	VCX1; VCXB1; VCX-B1; VCX10R; VCX-10r
NCBI Protein Information	variable charge X-linked protein 1
UniProt Protein Name	Variable charge X-linked protein 1
UniProt Gene Name	VCX
UniProt Synonym Gene Names	VCX1; VCX10R; VCXB1; VCX-10r; VCX-B1
UniProt Entry Name	VCX1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/vcx-antibody-immunohistochemistry-elisa/175839>