



VCX1 rabbit pAb

Catalog No	YP-Ab-11008
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	VCX VCX1 VCX10R VCXB1
Protein Name	VCX1
Immunogen	Synthesized peptide derived from human VCX1 AA range: 95-145
Specificity	This antibody detects endogenous levels of VCX1 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	nucleus,nucleolus,
Tissue Specificity	Expressed exclusively in testis.
Function	function:May mediate a process in spermatogenesis or may play a role in sex ratio distortion.,similarity:Belongs to the VCX/VCY family.,tissue specificity:Expressed exclusively in testis.,
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. [provided by RefSeq, Jul 2008],

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

