



VCX3 mouse mAb

Catalog No	BYmab-11989
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	VCX3A VCX3 VCX8R VCXA
Protein Name	VCX3
Immunogen	Synthesized peptide derived from human VCX3 AA range: 40-90
Specificity	This antibody detects endogenous levels of VCX3 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,lgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-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	disease:Defects in VCX3A are associated with some forms of X-linked nonspecific mental retardation.,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;

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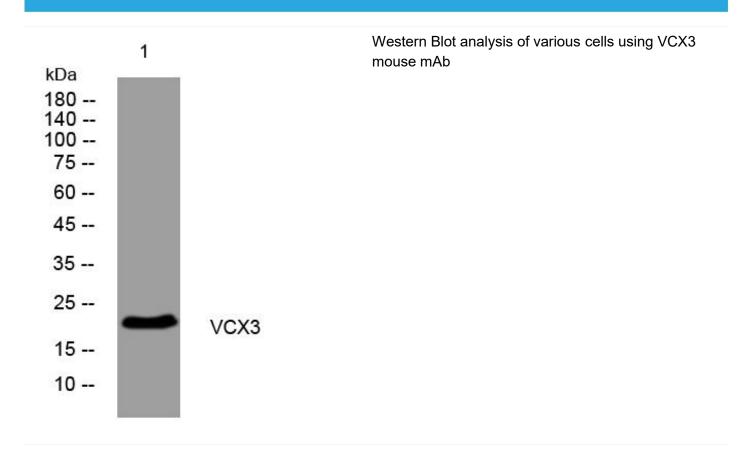
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	different individuals may have a different number of VCX genes. VCX/Y genes encode small and highly charged proteins of unknown function. The presence of a putative bipartite nuclear localization signal suggests that VCX/Y members are nuclear proteins. This gene contains 8 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



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