



VCY1 rabbit pAb

Catalog No	BYab-24845
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	VCY BPY1 VCY1A; VCY1B BPY1B
Protein Name	VCY1
Immunogen	Synthesized peptide derived from human VCY1 AA range: 13-63
Specificity	This antibody detects endogenous levels of VCY1 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	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	The protein encoded by this gene is a member of a family of human VCX/Y genes. This gene family has multiple members on both X and Y chromosomes, and all are expressed exclusively in male germ cells. Members of the VCX/Y family 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. VCX/Y genes encode small and highly charged proteins of unknown function. This gene encodes a small, positively charged protein. The presence of a putative bipartite nuclear localization signal suggests that this gene encodes a

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nuclear protein. The genome has two identical copies of this gene within a palindromic region; this record represents the more centromeric copy. [provided by RefSeq, Jul 2008],

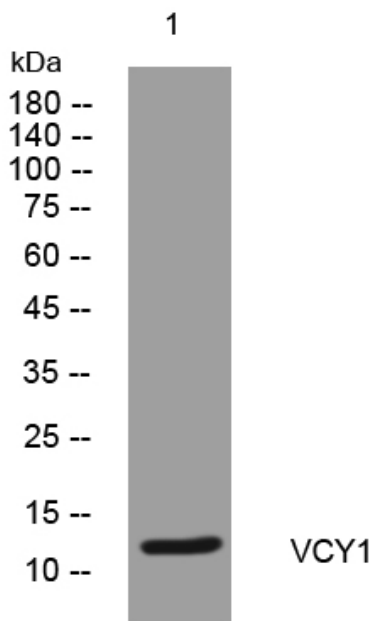
matters needing attention

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



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4° over night