VEZF1 Monoclonal Antibody

Catalog No	YP-mAb-05155
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	VEZF1 DB1 ZNF161
Immunogen	Synthesized peptide derived from human protein . at AA range: 1-80
Specificity	VEZF1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	VEZF1;VEZF1 DB1 ZNF161;Vascular endothelial zinc finger 1 (Putative transcription factor DB1) (Zinc finger protein 161)
Observed Band	57kD
Calculated Molecular Weight	57kD
Cell Pathway	Nucleus .
Tissue Specificity	Ubiquitously expressed. Highest levels in skeletal muscle and kidney.
Function	function:Possible transcription factor. Specifically binds to the CT/GC-rich region of the interleukin-3 promoter and mediates tax transactivation of IL-3., similarity:Belongs to the krueppel C2H2-type zinc-finger protein family., similarity:Contains 6 C2H2-type zinc fingers.,subunit:Interacts with ARHGAP22., tissue specificity:Ubiquitously expressed. Highest levels in skeletal muscle and kidney.,
Background	Transcriptional regulatory proteins containing tandemly repeated zinc finger domains are thought to be involved in both normal and abnormal cellular proliferation and differentiation. ZNF161 is a C2H2-type zinc finger protein (Koyano-Nakagawa et al., 1994 [PubMed 8035792]). See MIM 603971 for general information on zinc finger proteins.[supplied by OMIM, Sep 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.

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