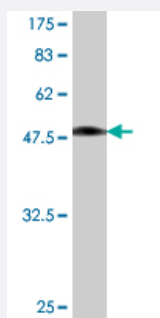


VBP1 monoclonal antibody (M02), clone 1B4

Catalog # H00007411-M02

Size 100 ug

Applications



Western Blot detection against Immunogen (47.41 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant VBP1.
Immunogen	VBP1 (AAH46094, 1 a.a. ~ 197 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAAVKDSCGKGEMATGNRRRLHLGIPEAVFVEDVDSFMKQPGNETADTVLKKLDEQYQKYKFM ELNLAQKKRRLKGQIPEIKQTLEILKYMQKKKESTNSMETRFLADNLYCKASVPPTDKVCLWLGA NVMLEYDIDEAQALLEKNLSTATKNLDSLEEDLDFLRDQFTTTEVNMARVYNWDVKRRNKDDSTK NKA
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (47.41 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — VBP1

Entrez GeneID	7411
GeneBank Accession#	BC046094
Protein Accession#	AAH46094
Gene Name	VBP1
Gene Alias	PFD3, PFDN3, VBP-1
Gene Description	von Hippel-Lindau binding protein 1
Omim ID	300133
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene interacts with the Von Hippel-Lindau protein to form an intracellular complex. Because it functions as a chaperone protein, it is suspected that it may play a role in the transport of the Von Hippel-Lindau protein from the perinuclear granules to the nucleus or cytoplasm. [provided by RefSeq]
Other Designations	OTTHUMP00000024252 VHL binding protein-1 prefoldin 3