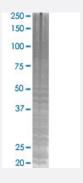


VBP1 293T Cell Transient Overexpression Lysate(Denatured)

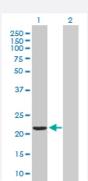
Catalog # H00007411-T02 Size 100 uL

Applications



SDS-PAGE Gel

VBP1 transfected lysate.



Western Blot

Lane 1: VBP1 transfected lysate (22.60 KDa)

Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-VBP1 full-length
Host	Human
Theoretical MW (kDa)	22.6
Quality Control Testing	Transient overexpression cell lysate was tested with Anti-VBP1 antibody (H00007411-B01P) by We stern Blots. SDS-PAGE Gel VBP1 transfected lysate. Western Blot Lane 1: VBP1 transfected lysate (22.60 KDa) Lane 2: Non-transfected lysate.



Product Information

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bro mophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot

Gene Info — VBP1	
Entrez GenelD	<u>7411</u>
GeneBank Accession#	NM_003372
Protein Accession#	NP_003363.1
Gene Name	VBP1
Gene Alias	PFD3, PFDN3, VBP-1
Gene Description	von Hippel-Lindau binding protein 1
Omim ID	300133
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene interacts with the Von Hippel-Lindau protein to form an intracell ular 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