

## Product datasheet for **TA359753**

### VCP Rabbit Polyclonal Antibody

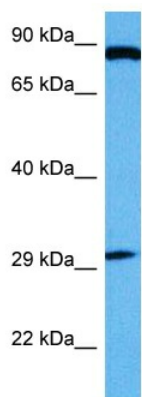
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human VCP
Specificity:	<b>Expected reactivity:</b> Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	88 kDa
Gene Name:	valosin containing protein
Database Link:	<a href="#">NP_009057.1</a> <a href="#">Entrez Gene 7415 Human</a> <a href="#">P55072</a>
Background:	The protein encoded by this gene is a member of a family that includes putative ATP-binding proteins involved in vesicle transport and fusion, 26S proteasome function, and assembly of peroxisomes. This protein, as a structural protein, is associated with clathrin, and heat-shock protein Hsc70, to form a complex. It has been implicated in a number of cellular events that are regulated during mitosis, including homotypic membrane fusion, spindle pole body function, and ubiquitin-dependent protein degradation.
Synonyms:	IBMPFD; MGC8560; MGC131997; MGC148092; p97; TERA



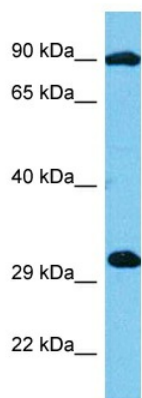
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Product images:



Host: Rabbit  
 Target Name: VCP  
 Sample Type: DLD1 Cell Lysate  
 Antibody Dilution: 1.0µg/ml

Host: Rabbit  
 Target Name: VCP  
 Sample Tissue: Human DLD1 Whole Cell lysates  
 Antibody Dilution: 1ug/ml



Host: Rabbit  
 Target Name: Vcp  
 Sample Type: Mouse Brain Lysate  
 Antibody Dilution: 1.0µg/ml

Host: Mouse  
 Target Name: VCP  
 Sample Tissue: Mouse Brain  
 Antibody Dilution: 1ug/ml