

Product datasheet for **TA344886**

VPS53 Rabbit Polyclonal Antibody

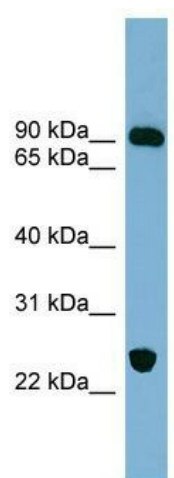
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-VPS53 antibody: synthetic peptide directed towards the middle region of human VPS53. Synthetic peptide located within the following region: VYIESQDKNLGELIDRFVADFKAQGPPKPNTDEGGAVLPSCADLFVYYKK
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>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	92 kDa
Gene Name:	VPS53, GARP complex subunit
Database Link:	NP_001121631 Entrez Gene 55275 Human Q5VIR6
Background:	This gene encodes a protein with sequence similarity to the yeast Vps53p protein. Vps53p is involved in retrograde vesicle trafficking in late Golgi.
Synonyms:	HCCS1; hVps53L; PCH2E; pp13624
Note:	Immunogen Sequence Homology: Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Dog: 93%; Pig: 93%; Guinea pig: 93%; Zebrafish: 79%



[View online »](#)

Product images:



WB Suggested Anti-VPS53 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Human Muscle