

#### OriGene Technologies, Inc.

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# Product datasheet for TA362149

### **VPS53 Rabbit Polyclonal Antibody**

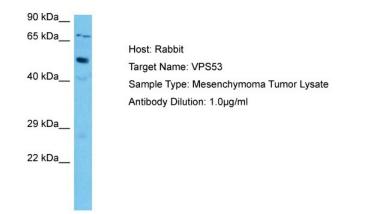
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human VPS53
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
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:	73 kDa
Gene Name:	VPS53, GARP complex subunit
Database Link:	<u>NP_001121631.1</u> <u>Entrez Gene 55275 Human</u> <u>Q5VIR6-2</u>
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:	FLJ10979; HCCS1; hVps53L; MGC39512; pp13624



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## **Product images:**



Host: Rabbit Target Name: VPS53 Sample Tissue: Human Mesenchymoma Tumor lysates Antibody Dilution: 1ug/ml

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