

#### OriGene Technologies, Inc.

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# **Product datasheet for TA337672**

### **TBC1D25 Rabbit Polyclonal Antibody**

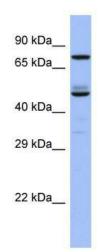
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-TBC1D25 antibody is: synthetic peptide directed towards the C- terminal region of HUMAN TBC1D25. Synthetic peptide located within the following region: STFEDAVDHLATASQGPGGGGRLLRQASLDGLQQLRDNMGSRRDPLVQLP
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	75 kDa
Gene Name:	TBC1 domain family member 25
Database Link:	<u>NP_002527</u> <u>Entrez Gene 4943 Human</u> <u>Q3MII6</u>
Background:	This gene encodes a protein with a TBC domain and may function as a Rab GTPase activating protein. This gene was previously known as ornithine aminotransferase-like 1, but has no similarity to ornithine aminotransferase.
Synonyms:	MG81; OATL1
Note:	Immunogen Sequence Homology: Rat: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Pig: 93%; Horse: 93%; Bovine: 92%; Guinea pig: 92%; Dog: 86%



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## **Product images:**



Host: Rabbit; Target Name: TBC1D25; Sample Tissue: Fetal Small Intestine lysates; Antibody Dilution: 1.0ug/ml

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