

#### OriGene Technologies, Inc.

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# **Product datasheet for TA357068**

### **DENND5B Rabbit Polyclonal Antibody**

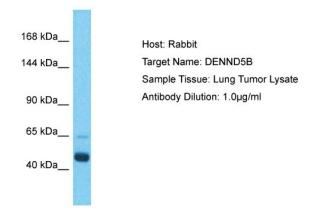
#### **Product data:**

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 DENND5B
Specificity:	<b>Expected reactivity</b> : Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish <b>Homology</b> : Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
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:	55kDa
Gene Name:	DENN domain containing 5B
Database Link:	<u>Entrez Gene 160518 Human</u> <u>Q6ZUT9-3</u>
Background:	DENND5B is a guanine nucleotide exchange factor (GEF) which may activate RAB39A and/or RAB39B. It promotes the exchange of GDP to GTP, converting inactive GDP-bound Rab proteins into their active GTP-bound form.
Synonyms:	DKFZp686P1174; FLJ41648; FLJ43333; MGC24039



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## **Product images:**



Host: Rabbit Target Name: DENND5B Sample Type: Lung Tumor lysates Antibody Dilution: 1.0ug/ml

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