

Product datasheet for **TA359004**

DENND3 Rabbit Polyclonal Antibody

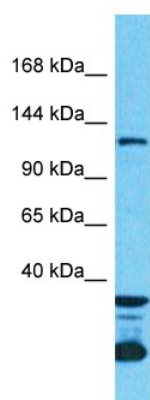
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human DENND3
Specificity:	Expected reactivity: 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:	126kDa
Gene Name:	DENN domain containing 3
Database Link:	NP_055772 Entrez Gene 22898 Human A2RUS2-2
Background:	DENND3 is a guanine nucleotide exchange factor (GEF) activating RAB12. It promotes the exchange of GDP to GTP, converting inactive GDP-bound RAB12 into its active GTP-bound form. Thereby, DENND3 may play a role in protein transport from recycling endosomes to lysosomes regulating, for instance, the degradation of the transferrin receptor.
Synonyms:	KIAA0870



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Product images:



Host: Rabbit
Target Name: DENND3
Sample Tissue: 786-0 Cell Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: DENND3
Sample Type: 786-0 Whole Cell lysates
Antibody Dilution: 1.0 μ g/ml