

## Product datasheet for **TA335311**

### ALG11 Rabbit Polyclonal Antibody

#### Product data:

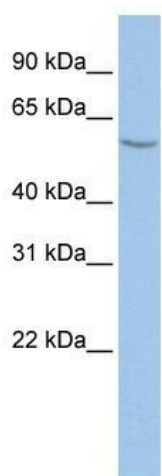
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ALG11 antibody: synthetic peptide directed towards the middle region of human ALG11. Synthetic peptide located within the following region: LSEDLGVQEYVEFKINIPFDELKKNYLSEATIGLHTMWNEHFGIGVVECMA
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:	56 kDa
Gene Name:	ALG11, alpha-1,2-mannosyltransferase
Database Link:	<a href="#">NP_001004127</a> <a href="#">Entrez Gene 440138 Human</a> <a href="#">Q2TAA5</a>
Background:	The function remains unknown.
Synonyms:	CDG1P; GT8
Note:	Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Dog: 93%; Bovine: 93%; Guinea pig: 93%; Rabbit: 86%
Protein Families:	Transmembrane



[View online »](#)

Protein Pathways: Metabolic pathways, N-Glycan biosynthesis

### Product images:



WB Suggested Anti-ALG11 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: HepG2 cell lysate