

## Product datasheet for **TA344178**

### ATG9B Rabbit Polyclonal Antibody

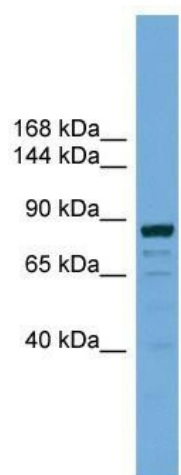
#### Product data:

|                         |  |
|-------------------------|--|
| Product Type:           | Primary Antibodies   |
| Applications:           | WB   |
| Recommended Dilution:   | WB   |
| Reactivity:             | Human  |
| Host:                   | Rabbit   |
| Isotype:                | IgG  |
| Clonality:              | Polyclonal   |
| Immunogen:              | The immunogen for anti-ATG9B antibody: synthetic peptide directed towards the C terminal of human ATG9B. Synthetic peptide located within the following region: WGEAAASILSRPCSSPSQPPSPDEEKPSWSSDGSSPASSPRQQWGTQKAR |
| Formulation:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.<br><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: | 86 kDa   |
| Gene Name:              | autophagy related 9B   |
| Database Link:          | <a href="#">NP_775952</a><br><a href="#">Entrez Gene 285973 Human</a><br><a href="#">Q674R7</a>  |
| Background:             | The function of ATG9B remains unknown.   |
| Synonyms:               | APG9L2; NOS3AS; SONE   |
| Note:                   | Immunogen Sequence Homology: Horse: 100%; Human: 100%; Pig: 93%; Rat: 93%; Mouse: 93%; Rabbit: 93%; Guinea pig: 93%  |
| Protein Families:       | Transmembrane  |



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## Product images:



WB Suggested Anti-ATG9B Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Hela cell lysate