

## Product datasheet for **TA338652**

### **LENG4 (MBOAT7) Rabbit Polyclonal Antibody**

#### **Product data:**

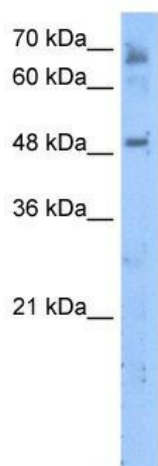
|                         |  |
|-------------------------|--|
| Product Type:           | Primary Antibodies   |
| Applications:           | WB   |
| Recommended Dilution:   | WB   |
| Reactivity:             | Human  |
| Host:                   | Rabbit   |
| Isotype:                | IgG  |
| Clonality:              | Polyclonal   |
| Immunogen:              | The immunogen for anti-LENG4 antibody: synthetic peptide directed towards the C terminal of human LENG4. Synthetic peptide located within the following region: LSAYWHGLHPGYLSFLTIPLCLAAEGRLESALRGRSLSPGGQKAWDWWHW |
| 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>                            |
| Concentration:          | lot specific   |
| Purification:           | Protein A purified   |
| Conjugation:            | Unconjugated   |
| Storage:                | Store at -20°C as received.  |
| Stability:              | Stable for 12 months from date of receipt.   |
| Predicted Protein Size: | 53 kDa   |
| Gene Name:              | membrane bound O-acyltransferase domain containing 7   |
| Database Link:          | <a href="#">NP_077274</a><br><a href="#">Entrez Gene 79143 Human</a><br><a href="#">Q96N66</a>   |
| Background:             | The function remains unknown.  |
| Synonyms:               | BB1; hMBOA-7; LENG4; LPIAT; LRC4; MBOA7; OACT7   |
| Note:                   | Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Horse: 100%; Human: 100%; Rat: 86%; Mouse: 86%  |



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Protein Families: Transmembrane

### Product images:



WB Suggested Anti-MBOAT7 Antibody Titration:  
5.0 ug/ml; Positive Control: Jurkat cell lysate