

#### OriGene Technologies, Inc.

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# **Product datasheet for TA343955**

## Lsm10 Rabbit Polyclonal Antibody

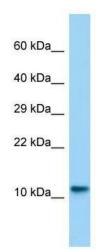
#### **Product data:**

| Product Type:           | Primary Antibodies  |
|-------------------------|---|
| Applications:           | WB  |
| Recommended Dilution:   | WB  |
| Reactivity:             | Rat   |
| Host:                   | Rabbit  |
| lsotype:                | IgG   |
| Clonality:              | Polyclonal  |
| Immunogen:              | The immunogen for Anti-Lsm10 antibody is: synthetic peptide directed towards the N-<br>terminal region of Rat Lsm10. Synthetic peptide located within the following region:<br>MALSHSVKERTISENSLIILLQGLQGQITTVDLRDESVARGRIDNVDAFM |
| Formulation:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.<br>Note that this product is shipped as lyophilized powder to China customers.  |
| Purification:           | Affinity Purified   |
| Conjugation:            | Unconjugated  |
| Storage:                | Store at -20°C as received.   |
| Stability:              | Stable for 12 months from date of receipt.  |
| Predicted Protein Size: | 13 kDa  |
| Gene Name:              | LSM10, U7 small nuclear RNA associated  |
| Database Link:          | <u>NP_001102446</u><br>Entrez Gene 366468 Rat   |
| Background:             | The function of this protein remains unknown.   |
| Synonyms:               | MGC15749; MST074; MSTP074   |
| Note:                   | lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:<br>100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 79%  |



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## **Product images:**



Host: Rabbit; Target Name: Lsm10; Sample Tissue: Rat Testis lysates; Antibody Dilution: 1.0 ug/ml

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