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## **Product Datasheet**

# LIN7B antibody (orb18611)

| Description                      | Goat polyclonal to LIN7B   | 250kDa<br>150kDa<br>100kDa                        |
|----------------------------------|--|---|
| Species/Host                     | Goat   | 75kDa<br>50kDa                                    |
| Reactivity                       | Bovine, Canine, Human, Mouse, Porcine, Rat   | 37kDa<br>25kDa                                    |
| Conjugation                      | Unconjugated   | Western blot<br>analysis of<br>Rat Brain<br>lysat |
| Tested<br>Applications<br>Target | ELISA, WB<br>LIN7B / MALS-2  |   |
| Preservatives                    | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.  | -   |
| Storage                          | Aliquot and store at -20°C. Minimize freezing and thawing.   |   |
| Note                             | For research use only  |   |
| Application notes                | ELISA: Peptide ELISA: antibody detection limit dilution<br>1:32000.WB: Preliminary experiments gave an approx<br>25kDa band in Mouse Brain ysates at 0.2 µg/ml (close to<br>the predicted MW of 24kDa according to NP_071448).<br>However in human we found a band at 60kDa and none at<br>25kDa. Please note that currently we cannot find an<br>explanation in the literature for the human band. We would<br>appreciate any feedback from people in the field - have<br>any results been reported with other antibodies/lysates<br>Have any further splice variants/modified forms been<br>reported |   |
| Protein Sequence                 | AALVEPLGLERDVS   |   |
| Clonality                        | Polyclonal   |   |
| MW                               | 22.9   |   |
| Entrez                           | 64130  |   |
| Dilution Range                   | ELISA: 1:32000, WB: 0.5-2 μg/ml  |   |
| Expiration Date                  | 12 months from date of receipt.  |   |

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