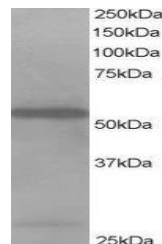


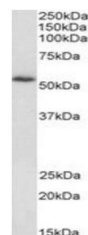
## Product Datasheet

### DBNL antibody (orb18660)

|                            |                                                                                                                                                                                                            |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Goat polyclonal antibody to DBNL                                                                                                                                                                           |
| <b>Species/Host</b>        | Goat                                                                                                                                                                                                       |
| <b>Reactivity</b>          | Canine, Human, Mouse, Rat                                                                                                                                                                                  |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                               |
| <b>Tested Applications</b> | ELISA, WB                                                                                                                                                                                                  |
| <b>Target</b>              | HIP-55 / SH3P7                                                                                                                                                                                             |
| <b>Preservatives</b>       | 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.                                                |
| <b>Storage</b>             | Aliquot and store at -20°C. Minimize freezing and thawing.                                                                                                                                                 |
| <b>Note</b>                | For research use only                                                                                                                                                                                      |
| <b>Application notes</b>   | ELISA: Peptide ELISA: antibody detection limit dilution 1:32000.WB: Approx 55kDa band observed in Jurkat and 3T3 lysates (predicted MW of 49kDa according to NP_054782). Recommended for use at 1-3 µg/ml. |
| <b>Protein Sequence</b>    | AANLSRNGPALQE                                                                                                                                                                                              |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                 |
| <b>MW</b>                  | 48.3; 48.2; 49.0                                                                                                                                                                                           |
| <b>Entrez</b>              | <b>28988</b>                                                                                                                                                                                               |
| <b>Dilution Range</b>      | ELISA: 1:16000, WB: 0.03-0.1 µg/ml                                                                                                                                                                         |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                            |



Western blot analysis of Jurkat lysate  
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Western blot analysis of 3T3 lysate  
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