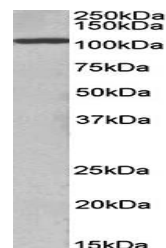


## Product Datasheet

### DDIT3 antibody (orb167684)

|                            |                                                                                                                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Goat polyclonal antibody to DDIT3                                                                                                                                                 |
| <b>Species/Host</b>        | Goat                                                                                                                                                                              |
| <b>Reactivity</b>          | Bovine, Canine, Mouse, Porcine, Rat                                                                                                                                               |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                      |
| <b>Tested Applications</b> | ELISA, WB                                                                                                                                                                         |
| <b>Target</b>              | CCAAT/enhancer binding protein zeta (mouse, aa620-633)                                                                                                                            |
| <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>   | WB: Approx 110kDa band observed in Rat Testis lysates (calculated MW of 120kDa according to Mouse NP_001019977.1 and Rat NP_001102171.1).<br>Recommended concentration: 1-3µg/ml. |
| <b>Protein Sequence</b>    | RSQLDDHPESDEEN                                                                                                                                                                    |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                        |
| <b>MW</b>                  | 120                                                                                                                                                                               |
| <b>Dilution Range</b>      | ELISA: 1:128000, WB: 1-3 µg/ml                                                                                                                                                    |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                   |



Western blot analysis of Rat Testis lysa...