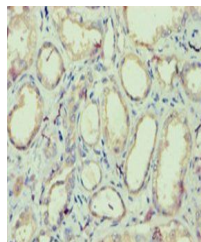


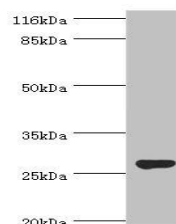
## Product Datasheet

### Izumo sperm-egg fusion protein 4 antibody (orb242947)

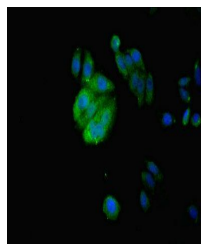
|                            |                                                                       |
|----------------------------|-----------------------------------------------------------------------|
| <b>Description</b>         | Izumo sperm-egg fusion protein 4 antibody                             |
| <b>Species/Host</b>        | Rabbit                                                                |
| <b>Reactivity</b>          | Human, Rat                                                            |
| <b>Conjugation</b>         | Unconjugated                                                          |
| <b>Tested Applications</b> | ELISA, IF, IHC, WB                                                    |
| <b>Immunogen</b>           | Recombinant Human Izumo sperm-egg fusion protein 4 protein (16-214AA) |
| <b>Target</b>              | IZUMO4                                                                |
| <b>Preservatives</b>       | Preservative: 0.03% Proclin 300.<br>Constituents: 50% Glycerol        |
| <b>Form/Appearance</b>     | Liquid                                                                |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.         |
| <b>Note</b>                | For research use only                                                 |
| <b>Isotype</b>             | IgG                                                                   |
| <b>Clonality</b>           | Polyclonal                                                            |
| <b>Uniprot ID</b>          | <a href="#">Q1ZYL8</a>                                                |
| <b>Dilution Range</b>      | WB:1:500-1:5000, IHC-P:1:20-1:200,<br>IF:1:50-1:200                   |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                       |



Immunohistochemistry  
of paraffin-embedde...



Western blot aanalysis  
of Rat gonad tiss...



Immunofluorescent  
analysis of HepG2  
cell...