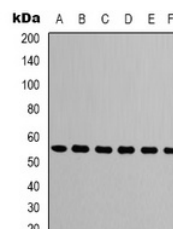


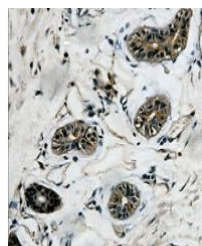
## Product Datasheet

### Tubulin beta 3 antibody (orb393343)

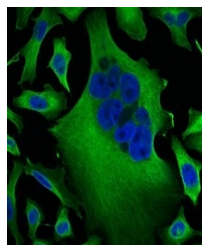
|                            |                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Mouse monoclonal antibody to Tubulin beta 3.                                                                       |
| <b>Species/Host</b>        | Mouse                                                                                                              |
| <b>Reactivity</b>          | Human, Insect, Mouse, Primate, Rabbit, Rat, Sheep, Yeast                                                           |
| <b>Conjugation</b>         | Unconjugated                                                                                                       |
| <b>Tested Applications</b> | IF, IH, WB                                                                                                         |
| <b>Immunogen</b>           | KLH-conjugated synthetic peptide encompassing a sequence of human Beta-tubulin. The exact sequence is proprietary. |
| <b>Target</b>              | TUBB3                                                                                                              |
| <b>Preservatives</b>       | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.          |
| <b>Form/Appearance</b>     | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.          |
| <b>Storage</b>             | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.                   |
| <b>Note</b>                | For research use only                                                                                              |
| <b>Clonality</b>           | Monoclonal                                                                                                         |
| <b>Source</b>              | Mouse                                                                                                              |
| <b>Uniprot ID</b>          | <a href="#">Q4QRB4</a> , <a href="#">Q13509</a> , <a href="#">Q9ERD7</a>                                           |
| <b>Entrez</b>              | <a href="#">246118</a> , <a href="#">10381</a> , <a href="#">22152</a>                                             |
| <b>Dilution Range</b>      | WB: 1:2000:5000, IHC-P: 1:100:200, IF/ICC: 1:100:200                                                               |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                    |



Western blot analysis of Beta-tubulin ex...



Immunohistochemical analysis of Beta-tub...



Immunofluorescent analysis of Beta-tubul...