

## Product Datasheet

### Rat Monoclonal anti-Human CD4 Antibody (orb1154457)

|                            |                                                                                                                                                                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rat Monoclonal anti-Human CD4 Antibody                                                                                                                                                                                                                                |
| <b>Species/Host</b>        | Rat                                                                                                                                                                                                                                                                   |
| <b>Reactivity</b>          | Human                                                                                                                                                                                                                                                                 |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                                                                          |
| <b>Tested Applications</b> | FC                                                                                                                                                                                                                                                                    |
| <b>Immunogen</b>           | Human CD4 T cells                                                                                                                                                                                                                                                     |
| <b>Storage</b>             | Reconstitute the antibody with 200 ul sterile PBS and the final concentration is 0.5mg/ml. Reconstituted antibody can also be aliquoted and stored frozen at -2°C for at least for six months without detectable loss of activity. Avoid repeated freeze-thaw cycles. |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                                                 |
| <b>Isotype</b>             | Rat IgG2b                                                                                                                                                                                                                                                             |
| <b>Clonality</b>           | Monoclonal                                                                                                                                                                                                                                                            |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                                                                       |