

## Product Datasheet

### CD45 antibody (orb432218)

|                            |                                                             |
|----------------------------|-------------------------------------------------------------|
| <b>Description</b>         | Mouse monoclonal antibody to CD45                           |
| <b>Species/Host</b>        | Mouse                                                       |
| <b>Reactivity</b>          | Guinea pig                                                  |
| <b>Conjugation</b>         | Unconjugated                                                |
| <b>Tested Applications</b> | FC, IH-Fr, IP                                               |
| <b>Immunogen</b>           | Guinea pig leukemic B lymphocyte L2C cells.                 |
| <b>Target</b>              | CD45                                                        |
| <b>Preservatives</b>       | 0.1% sodium azide (NaN <sub>3</sub> ). TRIS buffered saline |
| <b>Form/Appearance</b>     | Purified IgG - liquid                                       |
| <b>Concentration</b>       | 1mg/ml                                                      |
| <b>Storage</b>             | +4°C, -20°C if preferred                                    |
| <b>Note</b>                | For research use only                                       |
| <b>Isotype</b>             | IgG1                                                        |
| <b>Clonality</b>           | Monoclonal                                                  |
| <b>Purity</b>              | Purified                                                    |
| <b>Expiration Date</b>     | 12 months from date of receipt.                             |