

## Product Datasheet

### CD35 (complement receptor 1) antibody (orb348929)

|                            |                                                                                                                                                            |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rat monoclonal antibody to CD35<br>(complement receptor 1)                                                                                                 |
| <b>Species/Host</b>        | Rat                                                                                                                                                        |
| <b>Reactivity</b>          | Mouse                                                                                                                                                      |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                               |
| <b>Tested Applications</b> | FC, IHC-Fr, IP, WB                                                                                                                                         |
| <b>Immunogen</b>           | Purified murine CR1 protein.                                                                                                                               |
| <b>Target</b>              | CD35 (complement receptor 1)                                                                                                                               |
| <b>Preservatives</b>       | PBS with 0.02% Proclin 300.                                                                                                                                |
| <b>Concentration</b>       | 1 mg/ml                                                                                                                                                    |
| <b>Storage</b>             | Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.                                                                           |
| <b>Note</b>                | For research use only                                                                                                                                      |
| <b>Application notes</b>   | This antibody recognises murine CD35, expressed on the majority of peripheral B-cells and peritoneal macrophages and upon fMet-Leu-Phe stimulation also on |
| <b>Isotype</b>             | IgG2a                                                                                                                                                      |
| <b>Clonality</b>           | Monoclonal                                                                                                                                                 |
| <b>Purity</b>              | Purified                                                                                                                                                   |
| <b>Uniprot ID</b>          | <b>P17927</b>                                                                                                                                              |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                            |