

## Product Datasheet

### Anti-Hu IgE FITC GRP10551

|                            |  |
|----------------------------|--|
| <b>Description</b>         | The mouse monoclonal antibody 4H10 reacts with human IgE; it recognizes an epitope different from the ones recognized by BE5 and 4G7 antibodies to IgE. The epitope is located within the amino acids 267-279 (TWLEDGQVMDVDL). |
| <b>Reactivity</b>          | Human  |
| <b>Tested Applications</b> | FC   |
| <b>Immunogen</b>           | Purified human IgE.  |
| <b>Concentration</b>       | 0.1 mg/ml  |
| <b>Storage</b>             | Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light. Do not use after expiration date stamped on vial label.  |
| <b>Note</b>                | For research use only.   |
| <b>Isotype</b>             | Mouse IgG1   |
| <b>Clonality</b>           | Monoclonal   |
| <b>Clone ID</b>            | 4H10   |