

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Hu IgE PE, Clone: [BE5], Monoclonal EXB-1P-324-C100

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Hu IgE PE, Clone: [BE5], Monoclonal  |
| Biozol Catalog Number      | EXB-1P-324-C100   |
| Supplier Catalog Number    | 1P-324-C100   |
| Alternative Catalog Number | EXB-1P-324-C100   |
| Manufacturer               | EXBIO   |
| Category                   | Antikörper  |
| Application                | FC  |
| Species Reactivity         | Human   |
| Immunogen                  | Purified human IgE.   |
| Conjugation                | PE  |
| Product Description        | Immunoglobulin E (IgE) is a 180 kDa soluble protein serving as an antigen-specific unit of mast cell effector mechanisms. IgE has the lowest serum concentration of all immunoglobulins (approximately 0.5 mg/l) in healthy individuals, but upon allergen... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/ml   |
| Clone Designation          | [BE5]   |
| Isotype                    | Mouse IgG1  |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide   |

|                   |  |
|-------------------|--|
| Storage           | 2°C to 8°C                                       |
| Target            | IgE  |
| Antibody Type     | Monoclonal Antibody                              |
| Application Notes | Flow cytometry: Recommended dilution: 2-5 µg/ml. |