

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

## Product Datasheet

### Anti-Drebrin PE, Clone: [DBN-N-03], Monoclonal EXB-1P-694-T100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Drebrin PE, Clone: [DBN-N-03], Monoclonal                                                                                                                                                                                                                |
| Biozol Catalog Number      | EXB-1P-694-T100                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 1P-694-T100                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-1P-694-T100                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Bacterially expressed N-terminal fragment of recombinant human drebrin (aa 1-326)                                                                                                                                                                             |
| Conjugation                | PE                                                                                                                                                                                                                                                            |
| Product Description        | Drebrin is an actin-binding protein, which is expressed mainly in neurons and plays important role in their morphogenesis. The highest level of its expression is in developing brain. Both in neurons and non-neuronal cells drebrin acts as a key regula... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [DBN-N-03]                                                                                                                                                                                                                                                    |
| Isotype                    | Mouse IgG2b                                                                                                                                                                                                                                                   |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                       |

|                    |                                                                                                                                                                                                                                                    |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage            | 2°C to 8°C                                                                                                                                                                                                                                         |
| Target             | Drebrin                                                                                                                                                                                                                                            |
| Antibody Type      | Monoclonal Antibody                                                                                                                                                                                                                                |
| Application Dilute | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.                         |
| Application Notes  | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. Intracellular staining. |