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## **Product Datasheet**

## Anti-Hu IgD PerCP-Cy5.5, Clone: [IA6-2], Monoclonal EXB-T9-142-T100

| Article Name               | Anti-Hu IgD PerCP-Cy5.5, Clone: [IA6-2], Monoclonal  |
|----------------------------|--|
| Biozol Catalog Number      | EXB-T9-142-T100  |
| Supplier Catalog Number    | T9-142-T100  |
| Alternative Catalog Number | EXB-T9-142-T100  |
| Manufacturer               | EXBIO  |
| Category                   | Antikörper   |
| Application                | FC   |
| Species Reactivity         | Human  |
| Immunogen                  | Human IgD  |
| Conjugation                | PerCP/Cy5.5  |
| Product Description        | Immunoglobulin D (IgD) is expressed on the surface of naive mature B cells, thus later than IgM, and is coexpressed with it then. Triggered by antigen binding, it signals through the CD79 complex to activate the B cells. Expression of IgD is lost aft |
| Clonality                  | Monoclonal   |
| Clone Designation          | [IA6-2]  |
| Isotype                    | Mouse IgG2a kappa  |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide  |
| Storage                    | 2°C to 8°C   |

| Target             | IgD  |
|--------------------|--|
| Antibody Type      | Monoclonal Antibody  |
| Application Dilute | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |
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