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## **Product Datasheet**

## Anti-Hu CD172a PE, Clone: [15-414], Monoclonal EXB-1P-798-T100

| Article Name               | Anti-Hu CD172a PE, Clone: [15-414], Monoclonal   |
|----------------------------|--|
| Biozol Catalog Number      | EXB-1P-798-T100  |
| Supplier Catalog Number    | 1P-798-T100  |
| Alternative Catalog Number | EXB-1P-798-T100  |
| Manufacturer               | EXBIO  |
| Category                   | Antikörper   |
| Application                | FC   |
| Species Reactivity         | Human  |
| Immunogen                  | Kg-1a cell line  |
| Conjugation                | PE   |
| Product Description        | CD172a, the signal-regulatory protein alpha (SIRP alpha), also known as SH2 domain-containing phosphatase substrate-1 (SHPS1), is a 75-110 kDa transmembrane glycoprotein expressed mainly on granulocytes, monocytes, macrophages, dendritic cells and ne |
| Clonality                  | Monoclonal   |
| Clone Designation          | [15-414]   |
| Isotype                    | Mouse IgG2a  |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide  |
| Target                     | CD172a   |

| Antibody Type      | Monoclonal Antibody   |
|--------------------|---|
| Application Dilute | Flow cytometry: The reagent is designed for analysis of human blood cells using 10 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests. |
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