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## Product Datasheet

### Anti-Hu CD11c FITC, Clone: [BU15], Monoclonal EXB-1F-529-T100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Hu CD11c FITC, Clone: [BU15], Monoclonal                                                                                                                                                                                                                 |
| Biozol Catalog Number      | EXB-1F-529-T100                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 1F-529-T100                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-1F-529-T100                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Monkey                                                                                                                                                                                                                                                 |
| Immunogen                  | Dendritic cells of synovial fluid                                                                                                                                                                                                                             |
| Conjugation                | FITC                                                                                                                                                                                                                                                          |
| Product Description        | CD11c (p150, alphaX integrin subunit) forms complex with CD18 (beta2 integrin subunit) and is expressed mainly on tissue macrophages and dendritic cells. CD11c binds to complement fragment iC3b, fibrinogen, VCAM-1 and ICAM-2 or e.g. CD90. Like other ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [BU15]                                                                                                                                                                                                                                                        |
| Isotype                    | Mouse IgG1                                                                                                                                                                                                                                                    |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                       |

|                    |                                                                                                                                                                                                                           |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage            | 2°C to 8°C                                                                                                                                                                                                                |
| Target             | CD11c                                                                                                                                                                                                                     |
| Antibody Type      | Monoclonal Antibody                                                                                                                                                                                                       |
| Application Dilute | Flow cytometry: The reagent is designed for analysis of human blood cells using 20 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests. |
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