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## Product Datasheet

### Anti-Hu CD129 PE, Clone: [AH9R7], Monoclonal EXB-1P-788-T025

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Hu CD129 PE, Clone: [AH9R7], Monoclonal  |
| Biozol Catalog Number      | EXB-1P-788-T025   |
| Supplier Catalog Number    | 1P-788-T025   |
| Alternative Catalog Number | EXB-1P-788-T025   |
| Manufacturer               | EXBIO   |
| Category                   | Antikörper  |
| Application                | FC  |
| Species Reactivity         | Human   |
| Immunogen                  | Human CD129-transfected cell line   |
| Conjugation                | PE  |
| Product Description        | CD129 serves as the high affinity alpha subunit of IL-9 receptor. It associates with CD132, the common gamma chain shared by receptors of many different cytokines. CD129 is expressed at low levels by T and B cells, blood cell progenitors, eosinophils... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [AH9R7]   |
| Isotype                    | IgG2b, kappa  |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide   |
| Storage                    | 2°C to 8°C  |

|                   |   |
|-------------------|---|
| Antibody Type     | Monoclonal Antibody   |
| Application Notes | Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests. |