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## Product Datasheet

### Anti-Hu TCR Vgamma9 Purified EXB-11-903-C100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Hu TCR Vgamma9 Purified                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | EXB-11-903-C100                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 11-903-C100                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-11-903-C100                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Primate                                                                                                                                                                                                                                                |
| Immunogen                  | human T cells                                                                                                                                                                                                                                                 |
| Product Description        | TCR Vgamma9 is a variant of TCR gamma chain, that is present on a subset of human gamma/delta T cells. TCR Vgamma9/Vdelta2 T cells are able to recognize and kill various tumor cells, as this receptor heterodimer binds to certain phosphoantigens, expr... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/ml                                                                                                                                                                                                                                                       |
| Clone Designation          | B3                                                                                                                                                                                                                                                            |
| Isotype                    | Mouse IgG1                                                                                                                                                                                                                                                    |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                                   |
| Target                     | TCR Vgamma9                                                                                                                                                                                                                                                   |

|                   |                                                 |
|-------------------|-------------------------------------------------|
| Antibody Type     | Monoclonal Antibody                             |
| Application Notes | Flow cytometry: Recommended dilution: 1-4 µg/ml |