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## Product Datasheet

### Anti-Hu CD90 APC, Clone: [5E10], Monoclonal EXB-1A-652-T025

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Hu CD90 APC, Clone: [5E10], Monoclonal                                                                                                                                                                                                                   |
| Biozol Catalog Number      | EXB-1A-652-T025                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 1A-652-T025                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-1A-652-T025                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Equine, Primate, Porcine, Human                                                                                                                                                                                                                               |
| Immunogen                  | HEL erythroleukemia cells                                                                                                                                                                                                                                     |
| Conjugation                | APC                                                                                                                                                                                                                                                           |
| Product Description        | CD90 (Thy-1) is an 18-35 kDa GPI-anchored plasma membrane glycoprotein expressed in many cell types, such as in hematopoietic cells and neurons, connective tissues, various fibroblast and stromal cell lines, tumor endothelial cell lines and other. It... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [5E10]                                                                                                                                                                                                                                                        |
| Isotype                    | IgG1, 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. |