

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

Anti-Hu CD105 PE-Cy(TM)7, Clone: [MEM-226], PE/Cy7, Monoclonal EXB-T7-298-T100

| Article Name | Anti-Hu CD105 PE-Cy(TM)7, Clone: [MEM-226], PE/Cy7, Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | EXB-T7-298-T100 |
| Supplier Catalog Number | T7-298-T100 |
| Alternative Catalog Number | EXB-T7-298-T100 |
| Manufacturer | EXBIO |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Human, Rat |
| Immunogen | Recombinant Vaccinia virus containing the human CD105 cDNA. |
| Conjugation | PE/Cy7 |
| Product Description | CD105 (endoglin) is a homodimeric transmembrane glycoprotein serving in presence of TGFbetaR-2 as a receptor for TGFbeta-1 and TGFbeta-3. CD105 is highly expressed on endothelial cells and promotes angiogenesis during wound healing, infarcts and in a |
| Clonality | Monoclonal |
| Clone Designation | [MEM-226] |
| Isotype | Mouse IgG2a |
| Buffer | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |
| Storage | 2°C to 8°C |

| Target | CD105 |
|--------------------|--|
| Antibody Type | Monoclonal Antibody |
| Application Dilute | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 μ l reagent / 100 μ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |
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