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## Product Datasheet

### Anti-Hu CD105 PE, Clone: [MEM-229], Monoclonal EXB-1P-453-T025

Article Name	Anti-Hu CD105 PE, Clone: [MEM-229], Monoclonal
Biozol Catalog Number	EXB-1P-453-T025
Supplier Catalog Number	1P-453-T025
Alternative Catalog Number	EXB-1P-453-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Porcine, Human
Immunogen	Recombinant Vaccinia virus containing the human CD105 (L-isoform) cDNA.
Conjugation	PE
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-229]
Isotype	IgG2a
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 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.