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## Product Datasheet

### Anti-Hu CD25 Pacific Blue, Clone: [MEM-181], Monoclonal EXB-PB-218-T025

Article Name	Anti-Hu CD25 Pacific Blue, Clone: [MEM-181], Monoclonal
Biozol Catalog Number	EXB-PB-218-T025
Supplier Catalog Number	PB-218-T025
Alternative Catalog Number	EXB-PB-218-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	PHA-activated peripheral blood leucocytes
Conjugation	Pacific Blue
Product Description	CD25 (IL2Ralpha, Tac) is a ligand-binding alpha subunit of interleukin 2 receptor (IL2R). Together with beta and gamma subunit CD25 constitutes the high affinity IL2R, whereas CD25 alone serves as the low affinity IL2R. CD25 expression rapidly increas...
Clonality	Monoclonal
Clone Designation	[MEM-181]
Isotype	IgG1
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 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.