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Product Datasheet

Anti-Hu CD53 Pacific Blue(TM), Clone: [MEM-53], Monoclonal EXB-PB-227-T100

Article Name	Anti-Hu CD53 Pacific Blue(TM), Clone: [MEM-53], Monoclonal
Biozol Catalog Number	EXB-PB-227-T100
Supplier Catalog Number	PB-227-T100
Alternative Catalog Number	EXB-PB-227-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Leukocytes of patient suffering from a LGL-type leukemia.
Conjugation	Pacific Blue
Product Description	CD53 is a tetraspanin family transmembrane glycoprotein expressed in the lymphoid-myeloid lineage. This molecule has been reported to form complexes with other leukocyte surface proteins such as CD2, CD19, CD21, MHC II, VLA-4 or tetraspanins CD37, CD...
Clonality	Monoclonal
Clone Designation	[MEM-53]
Isotype	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD53
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
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