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## Product Datasheet

### Anti-Hu CD43 APC-Cy(TM)7, Clone: [MEM-59], APC/Cy7, Monoclonal EXB-T4-220-T100

Article Name	Anti-Hu CD43 APC-Cy(TM)7, Clone: [MEM-59], APC/Cy7, Monoclonal
Biozol Catalog Number	EXB-T4-220-T100
Supplier Catalog Number	T4-220-T100
Alternative Catalog Number	EXB-T4-220-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human T lymphocytes.
Conjugation	APC/Cy7
Product Description	CD43 (leukosialin, sialophorin) is a transmembrane mucin-like protein with high negative charge, expressed on the surface of most hematopoietic cells. CD43 contributes to a repulsive barrier that interferes with cellular adhesion, however, in certain...
Clonality	Monoclonal
Clone Designation	[MEM-59]
Isotype	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD43
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 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
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.