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## Product Datasheet

### Anti-Hu CD71 APC-Cy(TM)7, Clone: [MEM-75], APC/Cy7, Monoclonal EXB-T4-235-T025

Article Name	Anti-Hu CD71 APC-Cy(TM)7, Clone: [MEM-75], APC/Cy7, Monoclonal
Biozol Catalog Number	EXB-T4-235-T025
Supplier Catalog Number	T4-235-T025
Alternative Catalog Number	EXB-T4-235-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	NALM-6 human pre-B cell line
Conjugation	APC/Cy7
Product Description	CD71 (transferrin receptor) is a type II transmembrane glycoprotein expressed as homodimer in erythroid blood cell line and in activated leukocytes. Upon binding of holotransferrin (complex of transferrin and iron ions), CD71 is internalized by clath...
Clonality	Monoclonal
Clone Designation	[MEM-75]
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.