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## Product Datasheet

### Anti-Hu CD56 PE-Cy(TM)7, Clone: [MEM-188], PE/Cy7, Monoclonal EXB-T7-231-T100

Article Name	Anti-Hu CD56 PE-Cy(TM)7, Clone: [MEM-188], PE/Cy7, Monoclonal
Biozol Catalog Number	EXB-T7-231-T100
Supplier Catalog Number	T7-231-T100
Alternative Catalog Number	EXB-T7-231-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human, Primate
Immunogen	KG-1 human acute myelogenous leukemia cell line
Conjugation	PE/Cy7
Product Description	CD56 (NCAM, neural cell adhesion molecule) is a transmembrane glycoprotein of immunoglobulin family serving as adhesive molecule which is ubiquitously expressed in nervous system, usually as 120 kDa, 140 kDa or 180 kDa isoform, and it is also found o...
Clonality	Monoclonal
Clone Designation	[MEM-188]
Isotype	Mouse IgG2a
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD56
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.