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Product Datasheet

Anti-Hu CD133 PE, Clone: [W6B3C1], Monoclonal EXB-1P-819-T100

Article Name	Anti-Hu CD133 PE, Clone: [W6B3C1], Monoclonal
Biozol Catalog Number	EXB-1P-819-T100
Supplier Catalog Number	1P-819-T100
Alternative Catalog Number	EXB-1P-819-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	WERI-RB-1 retinoblastoma cell line
Conjugation	PE
Product Description	CD133 (prominin 1) is a 5-transmembrane glycoprotein with extracellular N- and intracellular C-terminus. CD133 function remains to be elucidated, but it can be used as a cancer stem cell marker. Its expression pattern in progenitor cells is similar t...
Clonality	Monoclonal
Clone Designation	[W6B3C1]
Isotype	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD133
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
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