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Product Datasheet

Anti-Hu CD133 Purified, Clone: [W6B3C1], Monoclonal EXB-11-819-C100

Article Name	Anti-Hu CD133 Purified, Clone: [W6B3C1], Monoclonal
Biozol Catalog Number	EXB-11-819-C100
Supplier Catalog Number	11-819-C100
Alternative Catalog Number	EXB-11-819-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human
Immunogen	WERI-RB-1 retinoblastoma cell line
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
Concentration	1 mg/ml
Clone Designation	[W6B3C1]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD133
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 1-4 µg/ml. Western blotting: Recommended dilution: 1-2 µg/ml, non-reducing conditions preferred.