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## **Product Datasheet**

## Anti-Hu CD100 PE, Clone: [133-1C6], Monoclonal EXB-1P-772-T100

Article Name	Anti-Hu CD100 PE, Clone: [133-1C6], Monoclonal
Biozol Catalog Number	EXB-1P-772-T100
Supplier Catalog Number	1P-772-T100
Alternative Catalog Number	EXB-1P-772-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	PHA stimulated human PBL
Conjugation	PE
Product Description	CD100, also known as semaphorin 4D, is a homodimerizing type I transmembrane glycoprotein containing an extracellular semaphorin domain. It is expressed on most hematopoietic cells with the exception of immature bone marrow cells, erythrocytes and pl
Clonality	Monoclonal
Clone Designation	[133-1C6]
Isotype	Mouse IgM
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD100
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.