

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Hu CD100 PE, Clone: [133-1C6], Monoclonal EXB-1P-772-T025

Article Name	Anti-Hu CD100 PE, Clone: [133-1C6], Monoclonal
Biozol Catalog Number	EXB-1P-772-T025
Supplier Catalog Number	1P-772-T025
Alternative Catalog Number	EXB-1P-772-T025
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	IgM
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 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.