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Product Datasheet

Anti-Hu CD114 PE, Clone: [LMM741], Monoclonal EXB-1P-157-T100

Article Name	Anti-Hu CD114 PE, Clone: [LMM741], Monoclonal
Biozol Catalog Number	EXB-1P-157-T100
Supplier Catalog Number	1P-157-T100
Alternative Catalog Number	EXB-1P-157-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	CHO cells transfected with human CD114
Conjugation	PE
Product Description	CD114 / G-CSFR (granulocyte colony-stimulating factor receptor, also known as CSF3R) is a type I transmembrane glycoprotein which upon binding of its ligand (G-CSF, granulocyte colony-stimulating factor) homodimerizes and activates signaling transduc...
Clonality	Monoclonal
Clone Designation	[LMM741]
Isotype	Mouse IgG1 kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD114
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 5 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.5 ml) is sufficient for 100 tests.
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 ⁶ cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.