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## **Product Datasheet**

## Anti-Hu CD116 PE, Clone: [4H1], Monoclonal EXB-1P-760-T100

Article Name	Anti-Hu CD116 PE, Clone: [4H1], Monoclonal
Biozol Catalog Number	EXB-1P-760-T100
Supplier Catalog Number	1P-760-T100
Alternative Catalog Number	EXB-1P-760-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	CD116-transfected COS cells
Conjugation	PE
Product Description	CD116 (GM-CSF R alpha) is the low affinity receptor for granulocyte- macrophage colony-stimulating factor (GM-CSF). CD116 heterodimerizes with CD131, the common beta chain subunit shared with IL-3 and IL5- receptors, to form the high affinity GM-CSF r
Clonality	Monoclonal
Clone Designation	[4H1]
Isotype	Mouse IgG1 kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD116
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.