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## Product Datasheet

### Anti-Hu CD11b APC-Cy(TM)7, Clone: [ICRF44], APC/Cy7, Monoclonal EXB-T4-681-T100

Article Name	Anti-Hu CD11b APC-Cy(TM)7, Clone: [ICRF44], APC/Cy7, Monoclonal
Biozol Catalog Number	EXB-T4-681-T100
Supplier Catalog Number	T4-681-T100
Alternative Catalog Number	EXB-T4-681-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human, Primate
Immunogen	Rheumatoid synovial cells and human monocytes.
Conjugation	APC/Cy7
Product Description	CD11b (integrin alphaM subunit) is a 165-170 kDa type I transmembrane glycoprotein that non-covalently associates with integrin beta2 subunit (CD18), expression of the CD11b chain on the cell surface requires the presence of the CD18 antigen. CD11b/C...
Clonality	Monoclonal
Clone Designation	[ICRF44]
Isotype	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD11b
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
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