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## **Product Datasheet**

## Anti-Hu CD11b Alexa Fluor 488, Clone: [ICRF44], AF488, Monoclonal EXB-A4-681-T025

Article Name	Anti-Hu CD11b Alexa Fluor 488, Clone: [ICRF44], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-681-T025
Supplier Catalog Number	A4-681-T025
Alternative Catalog Number	EXB-A4-681-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC
Species Reactivity	Primate, Human
Immunogen	Rheumatoid synovial cells and human monocytes.
Conjugation	AF488
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	lgG1
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 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.