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## **Product Datasheet**

## Anti-Hu CD11b Purified Azide Free, Clone: [MEM-170], Monoclonal EXB-10-502-C025

Article Name	Anti-Hu CD11b Purified Azide Free, Clone: [MEM-170], Monoclonal
Biozol Catalog Number	EXB-10-502-C025
Supplier Catalog Number	10-502-C025
Alternative Catalog Number	EXB-10-502-C025
Manufacturer	EXBIO
Category	Antikörper
Application	FC, FA
Species Reactivity	Human
Immunogen	Human granulocytes
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
Concentration	1 mg/ml
Clone Designation	[MEM-170]
Isotype	IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Functional application: The antibody MEM-170 blocks (not completely) Mac-1-mediated neutrophil binding to fibrinogen. Flow cytometry: Recommended dilution: 1 $\mu$ g/ml.