

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Anti-Hu CD11a Purified Azide Free, Clone: [MEM-25], Monoclonal EXB-10-210-C025

Article Name	Anti-Hu CD11a Purified Azide Free, Clone: [MEM-25], Monoclonal
Biozol Catalog Number	EXB-10-210-C025
Supplier Catalog Number	10-210-C025
Alternative Catalog Number	EXB-10-210-C025
Manufacturer	EXBIO
Category	Antikörper
Application	FA, FC, IP
Species Reactivity	Human
Immunogen	Leukocytes from a patient suffering from a LGL-type leukaemia.
Product Description	CD11a (LFA-1 alpha) together with CD18 constitute leukocyte function-associated antigen 1 (LFA-1), the alphaLbeta2 integrin. CD11a is implicated in activation of LFA-1 complex. LFA-1 is expressed on the plasma membrane of leukocytes in a low-affinity
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MEM-25]
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-25 partially blocks binding of LFA-1 complex to ICAM-1. Immunoprecipitation: Excellent antibody for immunoaffinity purification of LFA-1 complex. Flow cytometry: Recommended dilution: 2 $\mu$ g/ml.