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## **Product Datasheet**

## Anti-Hu CD14 Purified, Clone: [MEM-18], Monoclonal EXB-11-212-C025

Article Name	Anti-Hu CD14 Purified, Clone: [MEM-18], Monoclonal
Biozol Catalog Number	EXB-11-212-C025
Supplier Catalog Number	11-212-C025
Alternative Catalog Number	EXB-11-212-C025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, FC, ELISA, IP
Species Reactivity	Primate, Human
Immunogen	A crude mixture of human urinary proteins precipitated by ammonium sulphate from the urine of a patient suffering from proteinuria.
Product Description	CD14 is a 55 kDa GPI-anchored glycoprotein, constitutively expressed on the surface of mature monocytes, macrophages, and neutrophils, where it serves as a multifunctional lipopolysaccharide receptor. It is also released to the serum both as a secret
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MEM-18]
Isotype	lgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Antibody Type	Monoclonal Antibody
Application Notes	ELISA: The antibody MEM-18 has been tested as the detection antibody in a sandwich ELISA for analysis of human CD14 in combination with antibody B-A8 (cat. no. 11-304-C100). Flow cytometry: recommended dilution: 4 $\mu$ g/ml. Western blotting: Non-red