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## Product Datasheet

### Anti-Hu CD4 Biotin, Clone: [MEM-241], Monoclonal EXB-1B-359-C025

Article Name	Anti-Hu CD4 Biotin, Clone: [MEM-241], Monoclonal
Biozol Catalog Number	EXB-1B-359-C025
Supplier Catalog Number	1B-359-C025
Alternative Catalog Number	EXB-1B-359-C025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, FC
Species Reactivity	Human
Immunogen	2 N-terminal domains of human CD4 fused to human IgG1 Fc
Conjugation	Biotin
Product Description	CD4 (T4) is a single chain transmembrane glycoprotein and belongs to immunoglobulin supergene family. In extracellular region there are 4 immunoglobulin-like domains (1 Ig-like V-type and 3 Ig-like C2-type). Transmembrane region forms 25 aa, cytoplas...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MEM-241]
Isotype	IgG1
Buffer	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: Recommended dilution: 1 µg/ml, positive control: peripheral blood, HPB T cell line. This antibody is excellent antibody for FC application.