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## **Product Datasheet**

## Anti-Hu CD5 Purified, Clone: [MEM-32], Monoclonal EXB-11-204-C100

Article Name	Anti Hu CDE Durifind Clara IMEM 221 Managhard
	Anti-Hu CD5 Purified, Clone: [MEM-32], Monoclonal
Biozol Catalog Number	EXB-11-204-C100
Supplier Catalog Number	11-204-C100
Alternative Catalog Number	EXB-11-204-C100
Manufacturer	EXBIO
Category	Antikörper
Application	ELISA, FC, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	Crude thymus membrane fraction.
Product Description	CD5 antigen (T1, 67 kDa) is a human cell surface T-lymphocyte single-chain transmembrane glycoprotein. CD5 is expressed on all mature T-lymphocytes, most of thymocytes, subset of B-lymphocytes and on many T-cell leukemias and lymphomas. It is a type
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MEM-32]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD5
Antibody Type	Monoclonal Antibody
Application Notes	ELISA: The antibody MEM-32 can be used in the Sandwich ELISA as the capture antibody in pair with the detection antibody CRIS1. Immunohistochemistry (paraffin sections): Recommended dilution: 20 μg/ml, positive tissue: spleen. Flow cytometry: Recommended dilution: 2 μg/ml. Western blotting: Laurylmaltoside lysing buffer, non-reducing conditions, recommended dilution: 1-2 μg/ml.