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## **Product Datasheet**

## Anti-Hu CD6 Purified, Clone: [MEM-98], Monoclonal EXB-11-205-C100

Article Name	Anti-Hu CD6 Purified, Clone: [MEM-98], Monoclonal
Biozol Catalog Number	EXB-11-205-C100
Supplier Catalog Number	11-205-C100
Alternative Catalog Number	EXB-11-205-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	Human CD6 antigen purified by immunoaffinity chromatography from HBP-ALL cells followed by preparative SDS-PAGE of non-boiled non-reduced sample (excised piece of gel corresponding to the 100 kDa zone).
Product Description	CD6, also known as T12, is a member of the scavenger receptor superfamily found on T and B cell subsets, thymocytes, and acute lymphocytic leukemia cells (ALL). CD6 interacts with its ligand CD166/ALCAM (activated leukocyte cell adhesion molecule) an
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MEM-98]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Target	CD6
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 2 $\mu$ g/ml. Immunohistochemistry (paraffin sections): Recommended dilution: 10 $\mu$ g/ml, positive tissue: spleen. Western blotting: Recommended dilution: 1-2 $\mu$ g/ml, non-reducing conditions.