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## Product Datasheet

### Anti-Hu CD7 Purified, Clone: [MEM-186], Monoclonal EXB-11-206-C025

Article Name	Anti-Hu CD7 Purified, Clone: [MEM-186], Monoclonal
Biozol Catalog Number	EXB-11-206-C025
Supplier Catalog Number	11-206-C025
Alternative Catalog Number	EXB-11-206-C025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, FC, IHC-P, IP
Species Reactivity	Human
Immunogen	Human acute myelogenous leukaemia cell line KG-1.
Product Description	CD7, also known as gp40, is a member of the immunoglobulin superfamily found on T cells, NK cells, thymocytes, hematopoietic progenitors, and monocytes (weakly). CD7 is also expressed on acute lymphocytic leukemia (ALL). CD7 crosslinking induces a ca...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MEM-186]
Isotype	IgG
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (paraffin sections): Recommended dilution: 5 $\mu\text{g/ml}$ , positive tissue: spleen. Flow cytometry: Recommended dilution: 2 $\mu\text{g/ml}$ . Western blotting: Non-reducing conditions.