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Product Datasheet

Anti-Hu CD2 Biotin, Clone: [MEM-65], Monoclonal EXB-1B-201-C025

Article Name	Anti-Hu CD2 Biotin, Clone: [MEM-65], Monoclonal
Biozol Catalog Number	EXB-1B-201-C025
Supplier Catalog Number	1B-201-C025
Alternative Catalog Number	EXB-1B-201-C025
Manufacturer	EXBIO
Category	Antikörper
Application	FC, IP
Species Reactivity	Human
Immunogen	Human peripheral T cells.
Conjugation	Biotin
Product Description	CD2 belongs to T lymphocyte glycoproteins of immunoglobulin superfamily. Its interaction with CD58 stabilizes adhesion between T cells and antigen presenting or target cells. Relatively low affinity of CD2 to CD58 (as measured in solution) is compensated by high density of CD2 on the cell surface.
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MEM-65]
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: 1-5 µg/ml.