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## Product Datasheet

### Anti-Hu CD2 FITC, Clone: [TS1/8], Monoclonal EXB-1F-745-T100

Article Name	Anti-Hu CD2 FITC, Clone: [TS1/8], Monoclonal
Biozol Catalog Number	EXB-1F-745-T100
Supplier Catalog Number	1F-745-T100
Alternative Catalog Number	EXB-1F-745-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Cytotoxic T lymphocytes
Conjugation	FITC
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 compens...
Clonality	Monoclonal
Clone Designation	[TS1/8]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD2
Antibody Type	Monoclonal Antibody

Application Notes

Flow cytometry: The reagent is designed for analysis of human blood cells using 4  $\mu$ l reagent / 100  $\mu$ l of whole blood or 10<sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.