

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-Hu CD2 Pacific Blue(TM), Clone: [TS1/8], Monoclonal EXB-PB-745-T100

Article Name	Anti-Hu CD2 Pacific Blue(TM), Clone: [TS1/8], Monoclonal
Biozol Catalog Number	EXB-PB-745-T100
Supplier Catalog Number	PB-745-T100
Alternative Catalog Number	EXB-PB-745-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Cytotoxic T lymphocytes
Conjugation	Pacific Blue
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 μl reagent / 100 μl of whole blood or 10^6 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.