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## Product Datasheet

### Anti-Hu CD46 Pacific Blue(TM), Clone: [MEM-258], Monoclonal EXB-PB-342-T100

Article Name	Anti-Hu CD46 Pacific Blue(TM), Clone: [MEM-258], Monoclonal
Biozol Catalog Number	EXB-PB-342-T100
Supplier Catalog Number	PB-342-T100
Alternative Catalog Number	EXB-PB-342-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Bovine, Human
Immunogen	HPB-ALL human T cell line
Conjugation	Pacific Blue
Product Description	CD46 (MCP, membrane cofactor protein) is a multifunctional cell surface transmembrane protein that binds and inactivates C3b and C4b complement fragments, regulates T cell-induced inflammatory responses by either inhibiting (CD46-1 isoform) or increa...
Clonality	Monoclonal
Clone Designation	[MEM-258]
Isotype	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD46
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl 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.
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 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.