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## Product Datasheet

### Anti-Perforin PE, Clone: [dG9], Monoclonal EXB-1P-765-T100

Article Name	Anti-Perforin PE, Clone: [dG9], Monoclonal
Biozol Catalog Number	EXB-1P-765-T100
Supplier Catalog Number	1P-765-T100
Alternative Catalog Number	EXB-1P-765-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Bovine, Human
Immunogen	purified granules from human YT lymphoma cell line
Conjugation	PE
Product Description	Perforin is a 70 kDa cytolytic protein with structural and functional similarities to complement component 9 (C9). It is stored in cytoplasmic granules of cytotoxic T cells and NK cells and after its release it forms transmembrane pores in the target...
Clonality	Monoclonal
Clone Designation	[dG9]
Isotype	Mouse IgG2b kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	Perforin
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests. Intracellular staining.