

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

## Product Datasheet

### Anti-Perforin PE, Clone: [dG9], Monoclonal EXB-1P-765-T025

Article Name	Anti-Perforin PE, Clone: [dG9], Monoclonal
Biozol Catalog Number	EXB-1P-765-T025
Supplier Catalog Number	1P-765-T025
Alternative Catalog Number	EXB-1P-765-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human, Bovine
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	IgG2b, kappa
Buffer	Stabilizing 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: 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.