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## Product Datasheet

### Anti-Perforin Purified, Clone: [dG9], Monoclonal EXB-11-765-C025

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Perforin Purified, Clone: [dG9], Monoclonal                                                                                                                                                                                                              |
| Biozol Catalog Number      | EXB-11-765-C025                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 11-765-C025                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-11-765-C025                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IP, IHC-P, ICC, IHC-Fr                                                                                                                                                                                                                                    |
| Species Reactivity         | Human, Bovine                                                                                                                                                                                                                                                 |
| Immunogen                  | purified granules from human YT lymphoma cell line                                                                                                                                                                                                            |
| 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                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/ml                                                                                                                                                                                                                                                       |
| Clone Designation          | [dG9]                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2b, kappa                                                                                                                                                                                                                                                  |
| Buffer                     | Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide                                                                                                                                                                                                        |
| Storage                    | 2°C to 8°C                                                                                                                                                                                                                                                    |

|                   |                                                                           |
|-------------------|---------------------------------------------------------------------------|
| Antibody Type     | Monoclonal Antibody                                                       |
| Application Notes | Flow cytometry: Recommended dilution: 3-12 µg/ml. Intracellular staining. |