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Product Datasheet

Anti-CD3 epsilon (activation epitope) Purified, Clone: [APA1/1], Monoclonal EXB-11-599-C025

| Article Name | Anti-CD3 epsilon (activation epitope) Purified, Clone: [APA1/1], Monoclonal |
|----------------------------|---|
| Biozol Catalog Number | EXB-11-599-C025 |
| Supplier Catalog Number | 11-599-C025 |
| Alternative Catalog Number | EXB-11-599-C025 |
| Manufacturer | EXBIO |
| Category | Antikörper |
| Application | FC, IP, ICC, WB, IHC-Fr |
| Species Reactivity | Mouse, Human |
| Immunogen | Purified human CD3 proteins isolated from thymus |
| Product Description | CD3 complex is crucial in transducing antigen-recognition signals into the cytoplasm of T cells and in regulating the cell surface expression of the TCR complex. T cell activation through the antigen receptor (TCR) involves the cytoplasmic tails of t |
| Clonality | Monoclonal |
| Concentration | 1 mg/ml |
| Clone Designation | [APA1/1] |
| Isotype | lgG1 |
| Buffer | 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: Intracellular staining, recommended dilution: 1-4 μ g/ml, positive control: human T cells stimulated with anti-CD3 (MEM-57) antibody (1 μ g/ml). Sample preparation: At the end of stimulation of T cells, perform staining of surface markers (|