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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 (