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Product Datasheet

Anti-CD3 epsilon (activation epitope) Purified Monoclonal Antibody, Clone: [Clone: APA1/1], Mouse BOB-M02675-4

Article Name	Anti-CD3 epsilon (activation epitope) Purified Monoclonal Antibody, Clone: [Clone: APA1/1], Mouse
Biozol Catalog Number	BOB-M02675-4
Supplier Catalog Number	M02675-4
Alternative Catalog Number	BOB-M02675-4-0.1MG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC-Fr, IP, WB
Species Reactivity	Human, Mouse
Immunogen	Purified human CD3 proteins isolated from thymus. The mouse monoclonal antibody APA1/1 recognizes an activation-dependent intracellular epitope of CD3 epsilon. Exposure of the epitope precedes CD3 phosphorylation and recruitment and activation of ZAP70,
Product Description	Boster Bio Anti-CD3 epsilon (activation epitope) Purified Monoclonal Antibody (Catalog M02675-4). Tested in Flow Cytometry, IP, WB, IHC-F, ICC application(s). This antibody reacts with Mouse, Human....
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[Clone: APA1/1]

Molecular Weight	23147 MW
UniProt	P07766
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Purity	Purified by protein-A affinity chromatography.
Form	Liquid
Application Dilute	Flow cytometry: Intracellular staining, recommended dilution: 1-4 µg/ml, positive control: human T cells stimulated with anti-CD3 (MEM-57) antibody (1 µg/ml). Sample preparation: At the end of stimulation of T cells, perform staining of surface markers (