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Product Datasheet

Anti-Hu CD3 zeta (pY153) Purified, Clone: [EM-17], Monoclonal EXB-11-686-C025

Article Name	Anti-Hu CD3 zeta (pY153) Purified, Clone: [EM-17], Monoclonal
Biozol Catalog Number	EXB-11-686-C025
Supplier Catalog Number	11-686-C025
Alternative Catalog Number	EXB-11-686-C025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, FC
Species Reactivity	Mouse, Human
Immunogen	A phospho specific peptide corresponding to the amino acids surrounding tyrosine 153 of mouse CD3 zeta linked to KLH
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	[EM-17]
Isotype	IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Western blotting: Recommended dilution: 2 - 5 µg/ml, positive control: Jurkat cells lysate treated with pervanadate, splenocyte lysate of Balb/c or F1 mouse treated with pervanadate, non-reducing conditions recommended. Flow cytometry: Intracellular