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## Product Datasheet

### **Anti-Hu CD3 zeta (pY142) Alexa Fluor 488, Clone: [EM-54], AF488, Monoclonal EXB-A4-730-C100**

Article Name	Anti-Hu CD3 zeta (pY142) Alexa Fluor 488, Clone: [EM-54], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-730-C100
Supplier Catalog Number	A4-730-C100
Alternative Catalog Number	EXB-A4-730-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human, Mouse
Immunogen	CP1 (pTyr142) - KLH
Conjugation	AF488
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	0.1 mg/ml
Clone Designation	[EM-54]
Isotype	Mouse IgG1

Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C
Target	CD3 zeta (pY142)
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 1-4 µg/ml. Intracellular staining.