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Product Datasheet

Anti-CD3 Monoclonal Antibody (Clone:MEM-57), Clone: [MEM-57], Mouse ABI-30-1108

Article Name	Anti-CD3 Monoclonal Antibody (Clone:MEM-57), Clone: [MEM-57], Mouse
Biozol Catalog Number	ABI-30-1108
Supplier Catalog Number	30-1108
Alternative Catalog Number	ABI-30-1108-0.1MG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FA, FACS, IP, MC
Species Reactivity	Human
Immunogen	Human thymocytes and T lymphocytes.
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
Clone Designation	[MEM-57]
Isotype	Mouse IgG2a
NCBI	916
UniProt	P07766

Purity	Purified by protein-A affinity chromatography
Form	Purified
Target	CD3
Application Dilute	Flow Cytometry Recommended dilution: 2 - 5 µg/ml Positive control: Peripheral Blood Lymphocytes JURKAT human leukemia T cell line Immunoprecipitation The antibody MEM-57 immunoprecipitates from a detergent lysate of surface-radioiodinated T cells a stron