# antibodies

## Anti-CD3 Antibody [MEM-57] (APC) (A86061)

#### Specifications:

Name:	Anti-CD3 Antibody [MEM-57] (APC)
Description:	Mouse monoclonal [MEM-57] antibody to CD3 (APC).
Specificity:	This antibody reacts with an extracellular epitope on gamma-epsilon and delta-epsilon dimers of human CD3 complex, a part of a bigger multi-subunit T cell receptor complex (CD3/TCR) expressed on peripheral blood T lymphocytes and mature thymocytes.
Applications:	Flow Cytometry
Recommended Dilutions:	Flow Cytometry: This reagent is designed for analysis of human blood cells using 10 $\mu$ l reagent / 100 $\mu$ l of whole blood or 10^6 cells in a suspension.
Reactivity:	Human
Immunogen:	Human thymocytes and T lymphocytes.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	MEM-57
Isotype:	lgG2a
Light Chains:	kappa
Conjugate:	APC
Purification:	This antibody is conjugated with APC under optimum conditions. The conjugate is purified by size-exclusion chromatography.
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline with 15 mM Sodium Azide.
Storage:	Store in the dark at 2-8°C. Do not freeze!
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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Images:



Surface staining of CD3 in human peripheral blood with Anti-CD3 Antibody (A86061).