

# CD59 antibody [MEM-43] (APC)

## Cat. No. GTX79946

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	FCM
Reactivity	Human

References ( 1 )
Package
100 test

### **Applications**

### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

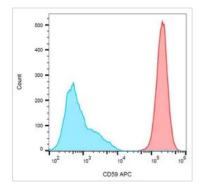
Suggested dilution	Recommended dilution	
FCM	$10~\mu l$ reagent / $100~\mu l$ of whole blood or $10^6$ cells in a suspension	
Not tested in other applications.		
Product Note	This antibody reacts with well defined epitope (W40, R-53) on CD59 (Protectin). This antibody does not compete with MEM-43/5.	
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	15mM Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.	
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)	
Immunogen	Thymocytes and T lymphocytes	
Purification	Purified by size-exclusion chromatography	
Conjugation	Allophycocyanin (APC) Wavelength	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



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### DATA IMAGES



### GTX79946 FCM Image

FACS analysis of HL-60 (positive, red) and SP2 (negative, blue) cells using GTX79946 CD59 antibody [MEM-43] (APC).



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