

CD59 antibody [MEM-43] (APC)

Cat. No. GTX79946

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Application	FACS
Reactivity	Human

Reference (1)

Package

100 test

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
FACS	10 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension
Not tested in other applications.	

Calculated MW 14 kDa. ([Note](#))**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)

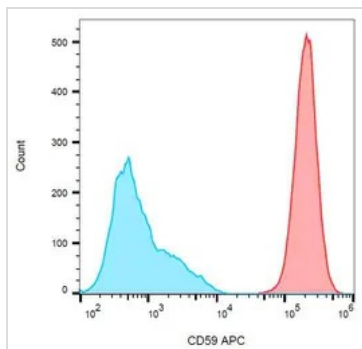
Note

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DATA IMAGES

GTX79946 FACS Image

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



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