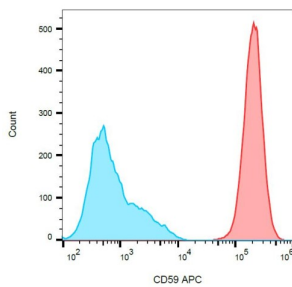
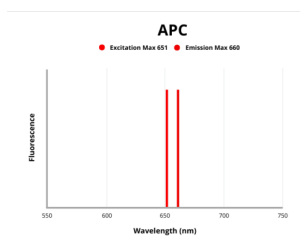


CD59 Glycoprotein (CD59) Antibody (APC)

Catalogue No.: abx139309



Surface staining of HL-60 (positive) and SP2 (negative) cells with anti-human CD59 APC.



Fluorescence emission spectra of APC.

CD59 Antibody is a Mouse Monoclonal against CD59.

Target: CD59 Glycoprotein (CD59)

Clonality: Monoclonal

Clone: T964

Reactivity: Human

Tested Applications: FCM

Host: Mouse

Recommended dilutions: FCM: 10 μ l/100 μ l of whole blood or 10⁶ cells. Validated in IHC-P. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: APC

Excitation/Emission: 651/660

Laser Line: 647

Immunogen: Thymocytes and T lymphocytes.

Datasheet

Version: 2.0.0
Revision date: 24 Apr 2025



Isotype:	IgG _{2a}
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P13987 (UniProt , ExPASy)
Gene Symbol:	CD59
GeneID:	966
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The antibody reacts with well defined epitope (W40, R-53) on CD59 (Protectin), an 18-20 kDa glycosylphosphatidylinositol (GPI)-anchored glycoprotein expressed on all hematopoietic cells; it is widely present on cells in all tissues.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only