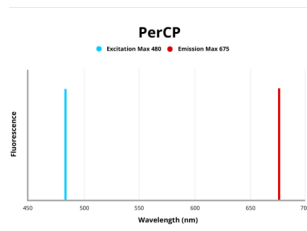


T-Cell Surface Glycoprotein CD5 (CD5) Antibody (PerCP)

Catalogue No.: abx139137



Fluorescence emission spectra of PerCP.

CD5 Antibody is a Mouse Monoclonal against CD5.

Target:	T-Cell Surface Glycoprotein CD5 (CD5)
Clonality:	Monoclonal
Clone:	C147
Reactivity:	Human
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 10 µl/100 µl of whole blood or 10 ⁶ cells. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	PerCP
Excitation/Emission:	480/675
Laser Line:	488
Immunogen:	Human acute lymphoblastic leukemia (ALL) T cells.
Isotype:	IgG _{2a} Kappa
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P06127 (UniProt , ExPASy)
Gene Symbol:	CD5

Datasheet

Version: 3.0.0

Revision date: 18 Mar 2025



GeneID: [921](#)

KEGG: hsa:921

String: [9606.ENSP00000342681](#)

Buffer: Stabilizing PBS solution containing 15 mM sodium azide.

Specificity: The mouse monoclonal antibody reacts with CD5, a 67kDa single-chain transmembrane glycoprotein expressed on mature T lymphocytes, most of thymocytes and B lymphocytes subset (B-1a lymphocytes).

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