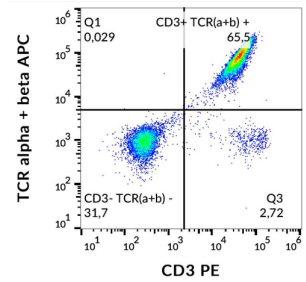
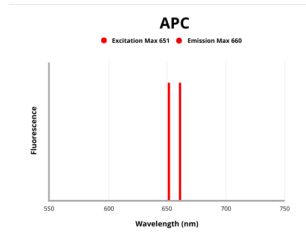


TCR alpha / beta Antibody (APC)

Catalogue No.: abx139898



Surface staining of human peripheral blood with TCR alpha/beta Antibody APC.



Fluorescence emission spectra of APC.

TCR alpha/beta Antibody is a Mouse Monoclonal against TCR alpha/beta.

Target: TCR alpha/beta

Clonality: Monoclonal

Clone: N221

Reactivity: Human

Tested Applications: FCM

Host: Mouse

Recommended dilutions: FCM: 10 µl/100 µl of whole blood or 10⁶ cells. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: APC

Excitation/Emission: 651/660

Laser Line: 647

Isotype: IgG₁

Datasheet

Version: 2.0.0

Revision date: 14 Sep 2025



Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
GeneID:	6957
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The mouse monoclonal antibody recognizes a monomorphic determinant of TCR alpha/beta, the dominant subtype of T cell receptor expressed in human peripheral blood.
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