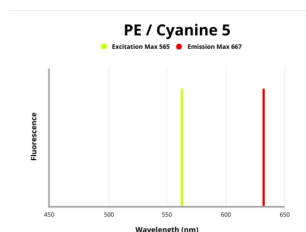


T-Cell Surface Glycoprotein CD4 (CD4) Antibody (PE / Cyanine 5)

Catalogue No.: abx159403



Fluorescence emission spectra of PE/Cyanine 5.

CD4 Antibody (PE / Cyanine 5) is a Mouse Monoclonal against CD4.

Target: T-Cell Surface Glycoprotein CD4 (CD4)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, IF/ICC, FCM

Host: Mouse

Recommended dilutions: IF/ICC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: PE / Cyanine 5

Excitation/Emission: 565/667

Laser Line: 550

Isotype: IgG_{2b}

Form: Liquid

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P01730 ([UniProt](#), [ExPASy](#))

KEGG: hsa:920

String: [9606.ENSP00000011653](#)

Datasheet

Version: 4.0.0

Revision date: 21 Sep 2025



Buffer: PBS, pH 7.4, containing 0.09% sodium azide and 0.2% (w/v) BSA.

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