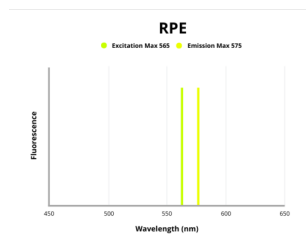


Receptor-Type Tyrosine-Protein Phosphatase C / CD45 (PTPRC) Antibody (PE)

Catalogue No.: abx414728



Fluorescence emission spectra of RPE.

Receptor-Type Tyrosine-Protein Phosphatase C (CD45) Antibody (PE) is a Mouse Monoclonal antibody against Receptor-Type Tyrosine-Protein Phosphatase C (CD45).

Target: Receptor-Type Tyrosine-Protein Phosphatase C / CD45 (PTPRC)

Clonality: Monoclonal

Reactivity: Rat

Tested Applications: FCM

Host: Mouse

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: PE

Excitation/Emission: 565/575

Laser Line: 550

Isotype: IgG₁

Form: Lyophilized

Purification: Purified

Storage: Store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P04157 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0

Revision date: 26 Sep 2025



Gene Symbol: PTPRC

KEGG: rno:24699

String: [10116.ENSRNOP00000063859](#)

Buffer: PBS, 1% BSA. Contains sodium azide.

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