

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

Catalogue No.: abx270441



Fluorescence emission spectra of FITC.

Receptor-Type Tyrosine-Protein Phosphatase C (PTPRC) Antibody (FITC) is a Mouse Monoclonal Antibody conjugated to FITC against Receptor-Type Tyrosine-Protein Phosphatase C (PTPRC) for use in flow cytometry.

Target:	Receptor-Type Tyrosine-Protein Phosphatase C / CD45 (PTPRC)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 1-5 μ l/10 ⁶ cells. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Isotype:	IgG
Form:	Liquid
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at 4°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Datasheet

Version: 5.0.0

Revision date: 05 Oct 2025



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