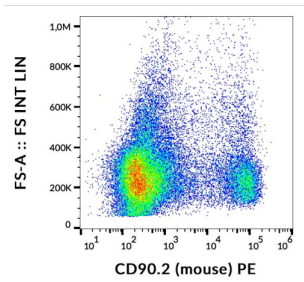
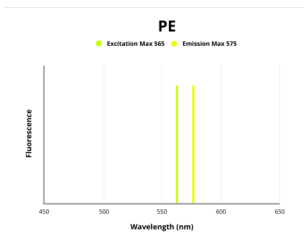


CD90.2 (Thy-1.2) Antibody (PE)

Catalogue No.:abx140090



Surface staining of murine splenocytes using CD90.2 (Thy-1.2) Antibody (PE).



Fluorescence emission spectra of PE.

CD90.2 (Thy-1.2) Antibody (PE) is a Mouse Monoclonal against CD90.2 (Thy-1.2).

Target: CD90.2 (Thy-1.2)

Clonality: Monoclonal

Clone: Z834

Reactivity: Mouse

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

Immunogen: thymocytes from C3H/Di mice (Thy-1.2 positive).

Datasheet

Version: 2.0.0
Revision date: 22 May 2025



Isotype:	IgG ₃
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P01831 (UniProt , ExPASy)
Gene Symbol:	THY1.2
GeneID:	21838
KEGG:	mmu:21838
String:	10090.ENSMUSP00000110489
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The mouse monoclonal antibody recognizes alloantigen Thy-1.2 of mouse Thy-1 (CD90); it does not cross-react with Thy-1.1 alloantigen. Thy-1 is an 18-35 kDa cell surface GPI linked glycoprotein (immunoglobulin superfamily); in mouse it is abundant on thymocytes and peripheral T lymphocytes.
Concentration:	0.1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.