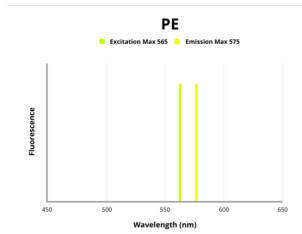


CD9 Antigen (CD9) Antibody (PE)

Catalogue No.: abx140025



Fluorescence emission spectra of PE.

CD9 Antibody is a Rat Monoclonal against CD9.

Target: CD9 Antigen (CD9)

Clonality: Monoclonal

Clone: S921

Reactivity: Mouse

Tested Applications: FCM

Host: Rat

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

Conjugation: PE

Excitation/Emission: 565/575

Laser Line: 550

Immunogen: Permeabilized murine bone marrow-derived mast cells (BMMC).

Isotype: IgG₁

Storage: Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.

UniProt Primary AC: P40240 ([UniProt](#), [ExpASY](#))

Gene Symbol: CD9

Datasheet

Version: 1.0.0
Revision date: 23 Feb 2025



GeneID:	12527
KEGG:	mmu:12527
String:	10090.ENSMUSP00000032492
Buffer:	PBS solution with 15 mM sodium azide.
Specificity:	The rat monoclonal antibody recognizes CD9 antigen, a 24 kDa transmembrane protein expressed on platelets, monocytes, pre-B lymphocytes, granulocytes and activated T lymphocytes.
Concentration:	0.5 mg/ml
Note:	This product is for research use only.

For Reference Only