

CD34 antibody [581] (PE-Cy5)

Cat. No. GTX00478-09

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM
Reactivity	Human, Primate

References (1)

Package

100 test

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
FCM	4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension

Not tested in other applications.

Product Note	This antibody recognizes the class III CD34 epitope resistant to neuraminidase, chymopapain and glycoprotease.
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Properties

Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Purification	Purified by size-exclusion chromatography
Conjugation	Phycoerythrin-Cyanine5 (PE-Cy5) Wavelength
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Cy and CyDye are trademarks of GE Healthcare.



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Date 2026 / 02 / 01 Page 1 of 1