

CD34 antibody [581] (APC)

Cat. No. GTX00478-07

| Host | Mouse |
|--------------|----------------|
| Clonality | Monoclonal |
| Isotype | lgG1 |
| Applications | FCM |
| Reactivity | Human, Primate |

determine the structure or sequence of the product.

References (1)
Package
100 test

Applications

Application Note

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

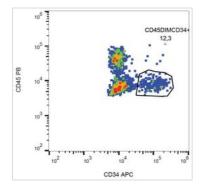
| Suggested dilution | Recommended dilution | |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|--|
| FCM | 10 μl reagent / 100 μl of whole blood or 10 ⁶ cells in a suspension | |
| Not tested in other applications. | | |
| Product Note | This antibody recognizes the class III CD34 epitope resistant to neuraminidase, chymopapain and glycoprotease. | |
| 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 | Allophycocyanin (APC) Wavelength | |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. | |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to | |



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DATA IMAGES



GTX00478-07 FCM Image

FACS analysis of human peripheral blood using GTX00478-07 CD34 antibody [581] (APC).



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