

CD34 antibody [MEC14.7] (FITC)

Cat. No. GTX75412

Host	Rat
Clonality	Monoclonal
Isotype	IgG2a
Applications	ICC/IF, FCM, IHC
Reactivity	Mouse, Rabbit

References (40)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FCM	1/5-1/10
IHC	Assay dependent

Note : Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl.

Not tested in other applications.

Product Note This antibody recognizes a neuraminidase sensitive epitope.

Properties

Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	T-end.1, a pMT transformed endothelial cell line.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength



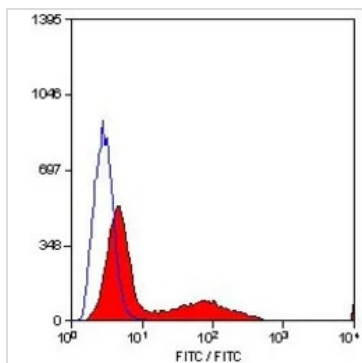
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Note

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DATA IMAGES



GTx75412 FCM Image

FACS analysis of mouse bone marrow cells using GTx75412 CD34 antibody [MEC14.7] (FITC).



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