

# CD34 antibody [MEC14.7] (FITC)

# Cat. No. GTX75411

Host	Rat
Clonality	Monoclonal
Isotype	lgG2a
Applications	ICC/IF, FCM, IHC
Reactivity	Human, 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	Neat
IHC	Assay dependent

Note : Use  $10\mu l$  of the suggested working dilution to label  $10^6$  cells in  $100\mu l.$ 

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	0.1 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



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 13 Page 1 of 2

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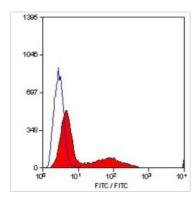


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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## DATA IMAGES



#### GTX75411 FCM Image

FACS analysis of mouse bone marrow cells using GTX75411 CD34 antibody [MEC14.7] (FITC).



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Date 2025 / 12 / 13 Page 2 of 2

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