

# CD34 antibody [MEC14.7] (PE)

# Cat. No. GTX75414

Host	Rat
Clonality	Monoclonal
Isotype	lgG2a
Applications	ICC/IF, FCM, IHC
Reactivity	Human, Mouse, Rabbit

References (40) Package 100 μg

# Applications

### **Application Note**

For FACS: Use 1 µg to label 10^6 cells. Optimal dilutions/concentrations should be determined by the end user.

**Product Note** Mouse CD34

Properties	
Form	Liquid
Buffer	PBS, BSA
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Purified IgG
Conjugation	Phycoerythrin (PE) 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 determine the structure or sequence of the product.

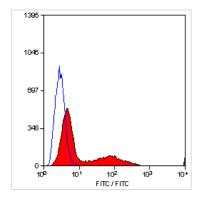


For full product information, images and publications, please visit our website.

Date 2025 / 12 / 13 Page 1 of 2

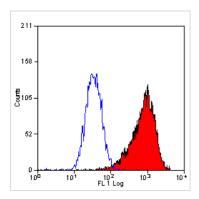


## DATA IMAGES



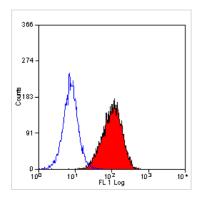
### GTX75414 FCM Image

Staining of mouse bone marrow cells with Rat anti Mouse CD34:FITC (GTX75411)



## GTX75414 FCM Image

Staining of WEHI cells with Rat anti Mouse CD34 (GTX42057)



### GTX75414 FCM Image

Staining of WEHI cells with Rat anti Mouse CD34: RPE (GTX75414)



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

Date 2025 / 12 / 13 Page 2 of 2