

CD34 antibody [MEC14.7] (Biotin)

Cat. No. GTX75410

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 µg for 10 ⁶ cells
IHC	Assay dependent

Not tested in other applications.

Product Note Mouse CD34

Properties

Form	Liquid
Buffer	PBS, BSA
Preservative	0.02% 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.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Protein A affinity purified
Conjugation	Biotin

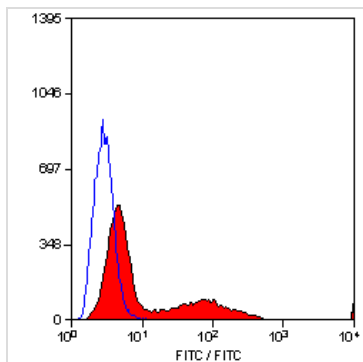
Note

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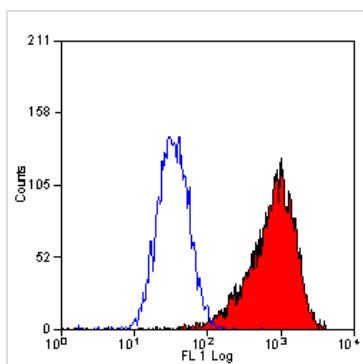
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DATA IMAGES



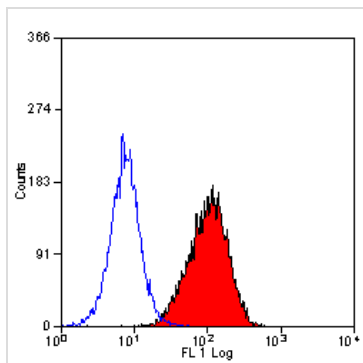
GTX75410 FCM Image

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



GTX75410 FCM Image

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



GTX75410 FCM Image

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



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