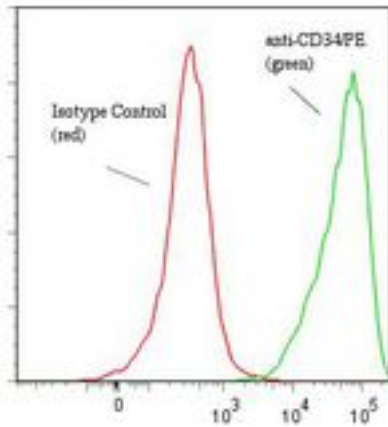


**CD34 Mouse anti-Human Monoclonal (RPE) (43A1) Antibody - LS-C134397 - LSBio**

<b>CatalogID:</b>	LS-C134397
<b>Target:</b>	CD34 molecule
<b>Synonyms:</b>	CD34 Antibody, CD34 molecule Antibody, CD34 antigen Antibody
<b>Host</b>	CD34 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG3,k
<b>Clone Name:</b>	43A1
<b>Conjugations:</b>	R. Phycoerythrin (RPE)
<b>Immunogen Species:</b>	CD34 antibody was raised against Human
<b>Immunogen:</b>	CD34 antibody was raised against human KG-1a tumor cells.
<b>Specificity:</b>	Class II epitope of the 110 kd CD34 molecule which is resistant to neuraminidase and sensitive to glycoprotease.
<b>Reactivity:</b>	Human
<b>Purification:</b>	Gel filtration
<b>Presentation:</b>	50 mM sodium phosphate, pH 7.5, 500 mM potassium chloride, 150 mM sodium chloride, 15% Glycerol, 0.2% BSA, 0.04% sodium azide
<b>Recommended Storage:</b>	Store at +4°C. Do not freeze. Product is photosensitive and should be protected from light.
<b>Uses:</b>	IHC - Paraffin, Western blot, Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	120 tst

**Flow Cytometry Image:**

Binding of anti-CD34/PE to human  
KG-1 cells



Flow cytometry of CD34 antibody

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/25/2014

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