

# CD45RA antibody [F8-11-13] (FITC)

**Cat. No. GTX76597**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	FCM
<b>Reactivity</b>	Human, Rhesus Monkey

**Package**  
100 µg

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
FCM	Neat-1/10

**Note : Use 10µl of the suggested working dilution to label 100µl whole blood.**

Not tested in other applications.

### Product Note

This antibody reacts with the high molecular weight form of the leucocyte common antigen (LCA) expressed by B lymphocytes and a subset of T lymphocytes.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Human T lymphocytes
<b>Purification</b>	Protein G purified From tissue culture supernatant
<b>Conjugation</b>	Fluorescein isothiocyanate (FITC) <a href="#">Wavelength</a>

### Note

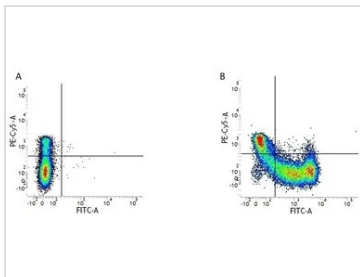
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## DATA IMAGES



### GTX76597 FCM Image

Figure A. PE-Cy5 conjugated mouse anti human CD45RO (GTX76156) and FITC conjugated Mouse IgG1 isotype control (GTX76638). Figure B. PE-Cy5 conjugated mouse anti human CD45RO (GTX76156) and FITC conjugated mouse anti human CD45RA (GTX76597). All experiments performed on red cell lysed human peripheral blood gated on lymphocytes.



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