

## Ly6c antibody [ER-MP20] (PE)

**Cat. No. GTX42957**

<b>Host</b>	Rat
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	FCM
<b>Reactivity</b>	Mouse

**Package**  
100 test

### Applications

#### Application Note

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

Suggested dilution	Recommended dilution
FCM	Neat-1/5

**Note : Use 10µl of the suggested working dilution to label 10<sup>6</sup> cells in 100µl.**

Not tested in other applications.

### Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA, 5% Sucrose
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Balb/c macrophage precursor cell hybrids.
<b>Purification</b>	Protein G purified From tissue culture supernatant
<b>Conjugation</b>	Phycoerythrin (PE) <a href="#">Wavelength</a>

#### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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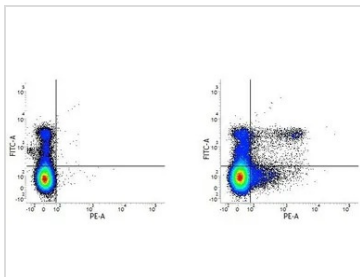
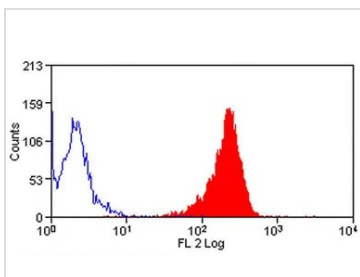
**DATA IMAGES**

**GTX42957 FCM Image**

Figure A. FITC conjugated Rat anti Mouse CD8 and RPE conjugated Rat IgG2a isotype control. Figure B. FITC conjugated Rat anti Mouse CD8 and RPE conjugated Rat anti Mouse Ly-6C (GTX42957). All experiments performed on mouse splenocytes.


**GTX42957 FCM Image**

FACS analysis of mouse peripheral blood granulocytes using GTX42957 Ly-6C antibody [ER-MP20] (PE).



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