

## Ly6g antibody [RB6-8C5] (Biotin)

**Cat. No. GTX43874**

<b>Host</b>	Rat
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Application</b>	IHC-P, FACS
<b>Reactivity</b>	Mouse

[Reference \( 3 \)](#)[Package](#)

250 µg

## APPLICATION

**Application Note**

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

Suggested dilution	Recommended dilution
IHC-P	Assay dependent
FACS	Neat-1/10

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

Not tested in other applications.

**Product Note**

This antibody reacts predominantly with the Ly-6G protein but weaker reactivity with the Ly-6C protein has been reported (Fleming et al. 1993).

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 0.09% Sodium Azide, 1% BSA
<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.
<b>Concentration</b>	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Normal murine bone marrow cells.
<b>Purification</b>	Protein G purified From tissue culture supernatant
<b>Conjugation</b>	Biotin

**Note**

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