

PE Rat anti-Mouse Ly-6G mAb

Catalog No.: A27159

Basic Information

Observed MW

Calculated MW

14kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ATC0030-PE

Conjugate

PE. Ex:565nm. Em:574nm.

Background

Located in external side of plasma membrane.

Recommended Dilutions

FC 5 µl per 10⁶ cells in
 100 µl volume

Immunogen Information

Gene ID

546644

Swiss Prot

P35461

Immunogen

A synthesized peptide derived from mouse Ly-6G.

Synonyms

Gr1; Gr-1; Ly-6G

Contact

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Product Information

Source

Rat

Isotype

IgG2a, κ

Purification

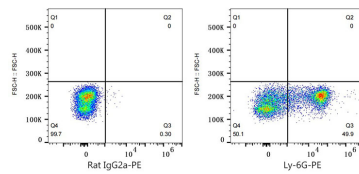
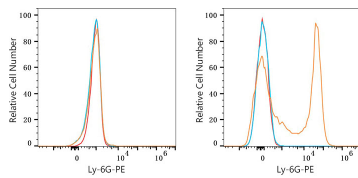
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

Validation Data



Flow cytometry: 1×10^6 C2C12 cells (negative control, left) and C57BL/6 mouse bone marrow cells (right) were surface-stained with PE Rat anti-Mouse Ly-6G mAb (A27159, 5 μ l/Test, orange line) or PE Rat IgG2a isotype control (5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1×10^6 C57BL/6 mouse bone marrow cells were surface-stained with PE Rat IgG2a isotype control (5 μ l/Test, left) or PE Rat anti-Mouse Ly-6G mAb (A27159, 5 μ l/Test, right).