

ABflo® 488 Rat anti-Mouse Ly-6G/Ly-6C (Gr-1) mAb

Catalog No.: A26901

Basic Information

Observed MW

Calculated MW

14kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ATC0033-ABf488

Conjugate

ABflo® 488. Ex:491nm. Em:516nm.

Background

Located in external side of plasma membrane.

Recommended Dilutions

FC 5 µl per 10⁶ cells in
100 µl volume

Immunogen Information

Gene ID

546644/17067

Swiss Prot

P35461/P0CW02

Immunogen

Recombinant protein of mouse Ly-6G/Ly-6C (Gr-1).

Synonyms

Gr1; Gr-1; Ly-6G

Contact

☎ | 400-999-6126

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Product Information

Source

Rat

Isotype

IgG

Purification

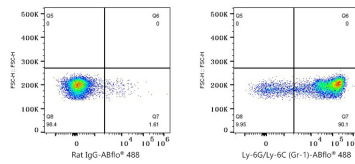
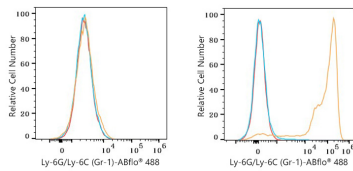
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data



Flow cytometry: 1X10⁶ Neuro-2a cells (negative control, left) and C57BL/6 mouse bone marrow cells (right) were surface-stained with ABflo® 488 Rat anti-Mouse Ly-6G/Ly-6C (Gr-1) mAb (A26901,5 µl/Test, orange line) or ABflo® 488 Rat IgG isotype control (5 µl/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1X10⁶ C57BL/6 mouse bone marrow cells were surface-stained with ABflo® 488 Rat IgG isotype control (5 µl/Test, left) or ABflo® 488 Rat anti-Mouse Ly-6G/Ly-6C (Gr-1) mAb (A26901,5 µl/Test, right).