

Mouse B Cells Panel

Catalog No.: RK40010

Basic Information

Observed MW

Calculated MW

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

Background

The 2-fluorescence Human T Cells Panel has been designed for identify and phenotype B cells in Mouse blood or tissue samples. ABflo® multi-fluorescence panel RK40010 covers the core CD markers of CD3 and CD19. Our plots showed clear subgroups of CD3-CD19+ B cells (cite figures).

Recommended Dilutions

FC 5 µl per 10⁶ cells in
100 µl volume

Immunogen Information

Gene ID

Swiss Prot

Immunogen

This information is considered to be commercially sensitive.

Synonyms

Contact

 | 400-999-6126

 | cn.market@abclonal.com.cn

 | www.abclonal.com.cn

Product Information

Source

Isotype

Purification

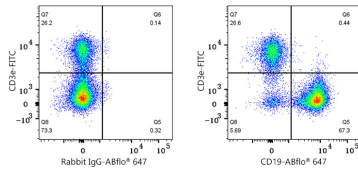
IgG

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data



Multicolor flow cytometry panel to identify Mouse B cells. C57BL/6 mouse splenocytes were surface stained with FITC Anti-Mouse CD3e mAb (A23322,1 µL/Test), ABflo® 647 Rabbit anti-Mouse CD19 mAb (A24101,5 µL/Test). All antibodies are validated for Flow cytometry. B cells are defined as CD3-CD19+.