

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 |

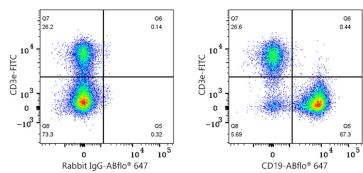
Product Information

| 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 μ L/Test), ABflo® 647 Rabbit anti-Mouse CD19 mAb (A24101, 5 μ L/Test). All antibodies are validated for Flow cytometry. B cells are defined as CD3- CD19+.