

ABflo® 594 Mouse Anti-Rabbit IgM (Fc) mAb

Catalog NO.: A25160

Basic Information

Observed MW

Calculated MW

52kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Rabbit

Conjugation

ABflo® 594. Ex:588nm. Em:604nm.

Clone number

AMC50004

Background

Secondary antibodies are affinity-purified antibodies which will work with target-specific primary antibody in the detection, sorting or purification of its specified target. Secondary antibodies offer increased versatility enabling users to use many detection systems (e.g. HRP, AP, fluorescence). They can also provide greater sensitivity through signal amplification as multiple secondary antibodies . Most commonly, secondary antibodies are generated by immunizing the host animal (different from host species of primary antibody) with a pooled population of normal immunoglobulins from the host species of primary antibody and can be further purified and modified (i.e. antibody fragmentation, label conjugation, etc.) to ensure well-characterized specificity to corresponding normal immunoglobulins.

Recommended Dilutions

FC 5 µl per 10⁶ cells in 100 µl volume

Immunogen Information

Gene ID

无

Swiss Prot

P03988

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

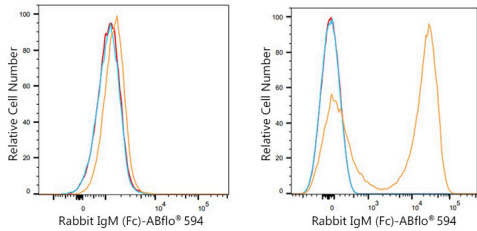
Contact

Product Information

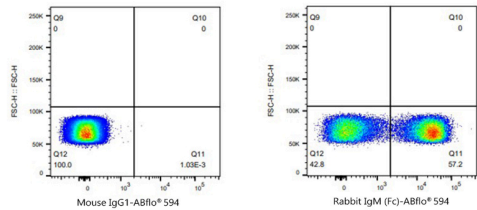
☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source	Isotype	Purification
Mouse	Mouse IgG1	Affinity purification
Storage Store at 2-8°C. Avoid freeze. Buffer: PBS, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.		

Validation Data



Flow cytometry: 1X10^6 RK13 cells (negative control,left) and Rabbit PBMC (right) were surface-stained with ABflo® 594 Mouse Anti-Rabbit IgM (Fc) mAb (A25160,5 µl/Test,orange line) or ABflo® 594 Mouse IgG1 isotype control (5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry: 1X10^6 Rabbit PBMC were surface-stained with ABflo® 594 Mouse IgG1 isotype control (5 µl/Test,left) or ABflo® 594 Mouse Anti-Rabbit IgM (Fc) mAb (A25160,5 µl/Test,right).

