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ABflo® 594 Rabbit anti-Human IgG (Fc) mAb

Catalog No.: A25453

Basic Information

Observed MW

Refer to figures

Calculated MW

Category

Primary antibody

Applications

FC (intra)

Cross-Reactivity

Human

CloneNo number

ARC53383-ABflo594

Conjugate

ABflo® 594. Ex:588nm. Em:604nm.

Background

Predicted to enable antigen binding activity and immunoglobulin receptor binding activity. Predicted to be involved in several processes, including activation of immune response; defense response to other organism; and phagocytosis. Predicted to act upstream of or within several processes, including immunoglobulin mediated immune response; positive regulation of hypersensitivity; and positive regulation of phagocytosis. Located in extracellular space.

Recommended Dilutions

FC (intra)

5 μ l per 10^6 cells in 100 μ l volume

Immunogen Information

Gene ID 3500 Swiss Prot

P01857

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 100-330 of human IgG (Fc) (P01857).

Synonyms

Contact

<u>a</u>	400-999-6126
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Product Information

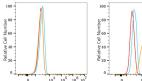
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

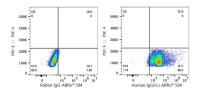
Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.

Validation Data







Flow cytometry: 1X10^6 293F cells (negative control,left) and 293F (Transfection, right) cells were intracellularlystained with ABflo® 594 Rabbit anti-Human IgG (Fc) mAb (A25453,5 μl/Test,orange line) or ABflo® 594 Rabbit IgG isotype control (A23821,5 µl/Test,blue line). Nonfluorescently stained cells were used as blank control (red line).

Flow cytometry: 1X10^6 293F (Transfection) cells were intracellularly-stained with ABflo® 594 Rabbit IgG isotype control (A23821,5 μl/Test,left) or ABflo® 594 Rabbit anti-Human IgG (Fc) mAb (A25453,5 μl/Test,right).