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PE Rabbit anti-Mouse IgG (Fc) mAb

Catalog No.: AS154

Basic Information

Background

Observed MW

Calculated MW

36kDa

Category

Secondary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ARC68493-PE

Conjugate

PE. Ex:565nm. Em:574nm.

Recommended Dilutions

FC

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

Immunogen Information

Gene ID

Swiss Prot P01868

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 98-324 of mouse IgG (P01868).

Synonyms

Contact

<u>a</u>		400-999-6126
\bowtie		cn.market@abclonal.com.cn
\odot	П	www.abclonal.com.cn

Product Information

SourceIsotypePurificationRabbitIgGAffinity 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: 1×10^6 Raji cells (negative control,left) and Human PBMC (right) were surface-stained with Mouse anti Human CD3 mAb (2 μ g/mL,orange line) or Mouse lgG isotype control (2 μ g/mL,blue line), followed by PE Rabbit anti-Mouse lgG (Fc) mAb (AS154,5 μ l/Test) staining. Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1X10^6 Human PBMC were surface-stained with Mouse IgG isotype control (2 μ g/mL,left) or Mouse anti Human CD3 mAb (2 μ g/mL,right). PE Rabbit anti-Mouse IgG (Fc) mAb (AS154,5 μ l/Test) was used as a secondary antibody.