ABclonal www.abclonal.com

PE Rabbit anti-Mouse IgG (H+L) mAb

Catalog No.: AS141

Basic Information

Background

Observed MW

Calculated MW

36kDa

Category

Secondary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ARC70589-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 P01863

Immunogen

Recombinant protein of mouse IgG2a.

Synonyms

Contact

<u>a</u>	400-999-6126
×	cn.market@abclonal.com.cn
$\overline{\mathfrak{S}}$	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 (H+L) mAb (AS141,5 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 (H+L) mAb (AS141,5 μ l/Test) was used as a secondary antibody.