

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

Catalog No.: AS141

Basic Information

Observed MW

Calculated MW

36kDa

Category

Secondary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ARC70589

Conjugate

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

Background

Recommended Dilutions

FC 5 µl per 10⁶ cells in
100 µl volume

Immunogen Information

Gene ID

Swiss Prot


P01863

Immunogen

Recombinant protein (or fragment). 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

Rabbit

Isotype

IgG

Purification

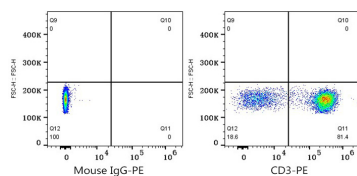
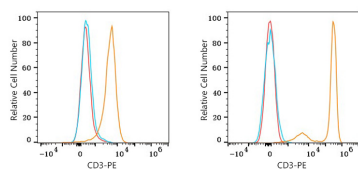
Affinity purification

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 $\mu\text{g/mL}$, orange line) or Mouse IgG isotype control (2 $\mu\text{g/mL}$, blue line), followed by PE Rabbit anti-Mouse IgG (H+L) mAb (AS141,5 $\mu\text{L/Test}$) staining. Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1×10^6 Human PBMC were surface-stained with Mouse IgG isotype control (2 $\mu\text{g/mL}$, left) or Mouse anti Human CD3 mAb (2 $\mu\text{g/mL}$, right), followed by PE Rabbit anti-Mouse IgG (H+L) mAb (AS141,5 $\mu\text{L/Test}$) staining.