PE Mouse anti-Rabbit IgG (Fc) mAb

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Catalog No.: A25351

Basic Information

Observed MW

Calculated MW

35kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Rabbit

CloneNo number

AMC50001-PE

Conjugate

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

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 10^6 cells in 100 μl volume

Immunogen Information

Gene ID

Swiss Prot P01870

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 96-323 of rabbit IgG (Fc) (P01870).

Synonyms

Contact

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\bowtie		cn.market@abclonal.com.cn
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Product Information

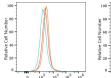
SourceIsotypePurificationMousemouse IgG1Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data









Flow cytometry: 1X10^6 BeWo cells (negative control,left) and HeLa cells (right) were surface-stained with Rabbit anti-Human CD261/TRAIL-R1 mAb (2 μ g/mL,orange line) or PE Rabbit IgG isotype control (A24172,5 μ l/Test,blue line), then stained with PE Mouse anti-Rabbit IgG (Fc) mAb (A25351,5 μ l/Test) was used as a secondary antibody. Nonfluorescently stained cells were used as blank control (red line).

Flow cytometry: 1X10^6 HeLa cells were surface-stained with PE Rabbit IgG isotype control (A24172,5 μ I/Test) or Rabbit anti-Human CD261/TRAIL-R1 mAb (2 μ g/mL,right). PE Mouse anti-Rabbit IgG (Fc) mAb (A25351,5 μ I/Test) was used as a secondary antibody.