PE Rabbit anti-Mouse CD87 mAb

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Catalog No.: A26599

Basic Information

Observed MW

Calculated MW

24kDa/35kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ARC69863-PE

Conjugate

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

Background

Predicted to enable enzyme binding activity; protein domain specific binding activity; and signaling receptor binding activity. Predicted to be involved in several processes, including negative regulation of apoptotic signaling pathway; positive regulation of epidermal growth factor receptor signaling pathway; and positive regulation of release of cytochrome c from mitochondria. Is integral component of plasma membrane. Is expressed in several structures, including decidua; early conceptus; and spleen. Human ortholog(s) of this gene implicated in rheumatoid arthritis. Orthologous to human PLAUR (plasminogen activator, urokinase receptor).

Recommended Dilutions

FC

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

Immunogen Information

Gene ID 18793

Swiss Prot

P35456

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 24-297 of mouse CD87 (NP_035243.1).

Synonyms

Cd87; uPAR; u-PAR

Contact

<u>a</u>	400-999-6126
\bowtie	cn.market@abclonal.com.cn
$\overline{\Box}$	www.ahclonal.com.cn

Product Information

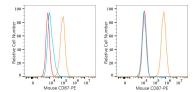
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

Validation Data



Flow cytometry: 1X10^6 RAW 264.7 cells (Low expression,left) and C2C12 cells (right) were surface-stained with PE Rabbit anti-Mouse CD87 mAb (A26599,5 μ I/Test,orange line) or PE Rabbit IgG isotype control (A24172,5 μ I/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).