

PE Rabbit anti-Human CD85i/j mAb

Catalog No.: A26583

Basic Information

Observed MW

Calculated MW

53kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC69501

Conjugate

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

Recommended Dilutions

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

Background

This gene encodes an activating member of the leukocyte immunoglobulin-like receptor (LIR) family, which is found in a gene cluster at chromosomal region 19q13.4. The encoded protein is predominantly expressed in B cells, interacts with major histocompatibility complex class I ligands, and contributes to the regulation of immune responses. Alternative splicing results in multiple transcript variants encoding different isoforms.

Immunogen Information

Gene ID

11024/10859

Swiss Prot

O75019/Q8NHL6

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

LIR6; CD85i; LIR-6

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

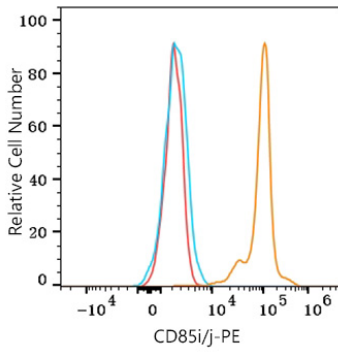
Affinity purification

Storage

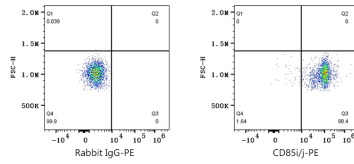
Store at 2-8°C. Avoid freeze.

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

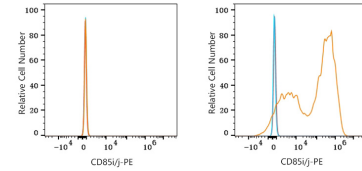
Validation Data



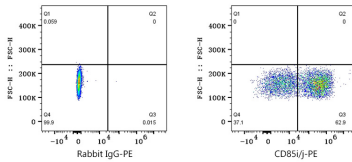
Flow cytometry: 1×10^6 Human PBMC were surface-stained with PE Rabbit anti-Human CD85i/j mAb (A26583,5 $\mu\text{l}/\text{Test}$, orange line) or PE Rabbit IgG isotype control (A24172,5 $\mu\text{l}/\text{Test}$, blue line). Non-fluorescently stained cells were used as blank control (red line). Cells in the Monocyte gate were used for analysis.



Flow cytometry: 1×10^6 Human PBMC were surface-stained with PE Rabbit IgG isotype control (A24172,5 $\mu\text{l}/\text{Test}$, left) or PE Rabbit anti-Human CD85i/j mAb (A26583,5 $\mu\text{l}/\text{Test}$, right). Cells in the Monocyte gate were used for analysis.



Flow cytometry: 1×10^6 293T cells (negative control, left) and 293T (Transfection, right) cells were surface-stained with PE Rabbit anti-Human CD85i/j mAb (A26583,5 $\mu\text{l}/\text{Test}$, orange line) or PE Rabbit IgG isotype control (A24172,5 $\mu\text{l}/\text{Test}$, blue line). Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry: 1×10^6 293T (Transfection) cells were surface-stained with PE Rabbit IgG isotype control (A24172,5 $\mu\text{l}/\text{Test}$, left) or PE Rabbit anti-Human CD85i/j mAb (A26583,5 $\mu\text{l}/\text{Test}$, right).