

PE Rabbit anti-Mouse CD122/IL-2Rβ mAb

Catalog NO.: A28145

Basic Information

Observed MW

Calculated MW

60 kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Mouse

Conjugation

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

Clone number

ARC76907

Background

The interleukin 2 receptor is composed of alpha and beta subunits. The beta subunit encoded by this gene is very homologous to the human beta subunit and also shows structural similarity to other cytokine receptors.

Recommended Dilutions

FC ≤0.25 μg per million cells in 100 μl volume

Immunogen Information

Gene ID

16185

Swiss Prot

P16297

Immunogen

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

Synonyms

p70; CD122; IL15Rbeta; IL-2Rbeta; IL-15Rbeta; IL-2/15Rbeta

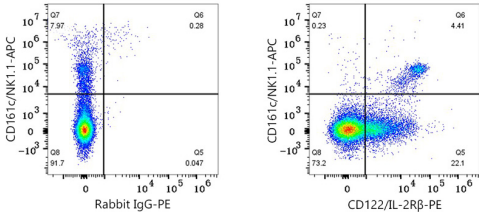
Contact

Product Information

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Source	Isotype	Purification
Rabbit	IgG	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:1X10^6 C57BL/6 mouse splenocytes were surface-stained with APC Rabbit anti-Mouse CD161c/NK1.1 mAb (A25913,5 μl/Test) and PE Rabbit IgG isotype control (A24172,5 μl/Test,left) or PE Rabbit anti-Mouse CD122/IL-2Rβ mAb (A28145,0.25 μg,right).

