PE Rabbit anti-Human CD23 mAb

Catalog No.: A26174



Basic Information

Observed MW

Refer to figures

Calculated MW

36kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC61176-PE

Conjugate

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

Background

The protein encoded by this gene is a B-cell specific antigen, and a low-affinity receptor for IgE. It has essential roles in B cell growth and differentiation, and the regulation of IgE production. This protein also exists as a soluble secreted form, then functioning as a potent mitogenic growth factor. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

Recommended Dilutions

FC

5 μl per 10^6 cells in 100 μl volume

Immunogen Information

Gene ID 2208 **Swiss Prot**

P06734

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 48-321 of human CD23 (NP_001993.2).

Synonyms

CD23; FCE2; CD23A; IGEBF; CLEC4J; FCErII; BLAST-2

Contact

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Product Information

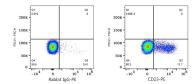
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.

Validation Data



Flow cytometry: $1X10^6$ Human PBMC were surface-stained with PE Rabbit IgG isotype control (A24172,5 μ I/Test,Ieft) or PE Rabbit anti-Human CD23 mAb (A26174,5 μ I/Test,right).