Leader in Biomolecular Solutions for Life Science

www.abclonal.com

PE Rabbit anti-Mouse CD23

Catalog No.: A27347

Basic Information

Observed MW

Calculated MW
38kDa

Category
Primary antibody

Applications
FC

Cross-Reactivity
Mouse

CloneNo number
ARC60396

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

Background

Predicted to enable carbohydrate binding activity. Acts upstream of or within positive regulation of humoral immune response mediated by circulating immunoglobulin. Located in external side of plasma membrane. Orthologous to human FCER2 (Fc fragment of IgE receptor II).

Recommended Dilutions

FC	≤0.25 μg per million cells in 100 μl volume

Immunogen Information

Gene ID
14128

Swiss Prot
P20693

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

Synonyms
CD23; Fce2; Fcer2; Ly-42

Contact

400-999-6126

cn.market@abclonal.com.cn

www.abclonal.com.cn

Product Information

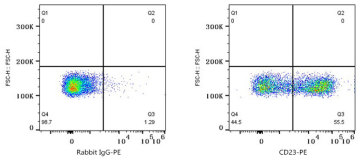
Source
Rabbit

Isotype
IgG

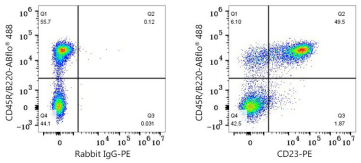
Purification
Affinity purification

Storage
Store at -20℃

Validation Data



Flow cytometry: 1X10^6 C57BL/6 mouse splenocytes were surface-stained with PE Rabbit IgG isotype control (A24172,5 µl/Test,left) or PE Rabbit anti-Mouse CD23 mAb (A27347,0.25 µg,right).



Flow cytometry:1X10^6 C57BL/6 mouse splenocytes were surface-stained with ABflo® 488 Rat anti-Mouse CD45R/B220 mAb (A27571,5 µl/Test) and PE Rabbit IgG isotype control (A24172,5 µl/Test,left) or PE Rabbit anti-Mouse CD23 mAb (A27347,0.25 µg,right).