ABclomal

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ABflo® 610 Rabbit anti-Mouse CD23 mAb

Catalog No.: A26578

Basic Information

Observed MW

Refer to figures

Calculated MW

37kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ARC60396-ABflo610

Conjugate

ABflo® 610. Ex:421nm. Em:612nm.

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

5 μl per 10^6 cells in 100 μl volume

Immunogen Information

Gene ID 14128

Swiss Prot

P20693

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 50-331 of mouse CD23 (NP_038545.1).

Synonyms

CD23; Fce2; Fcer2; Ly-42

Contact

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Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

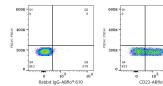
Store at 2-8°C. Avoid freeze.

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

Validation Data







Flow cytometry: 1X10^6 C2C12 (negative control,left) and C57BL/6 mouse Splenocytes (right) were surface-stained with ABflo® 610 Rabbit anti-Mouse CD23 mAb (A26578,5 µl/Test,orange line) or ABflo® 610 Rabbit IgG isotype control (A25826,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1X10^6 C57BL/6 mouse Splenocytes were surface-stained with ABflo \$ 610 Rabbit IgG isotype control (A25826,5 μ I/Test,left) or ABflo \$ 610 Rabbit anti-Mouse CD23 mAb (A26578,5 μ I/Test,right).