Leader in Biomolecular Solutions for Life Science

ABflo® 488 Rabbit anti-Mouse IgG (Fc) mAb

Catalog No.: AS155

ABclomal[®]

Basic Information

Background

Observed MW

Calculated MW 36kDa

Category Secondary antibody

Applications FC

Cross-Reactivity Mouse

CloneNo number ARC68493-ABflo488

Conjugate ABflo® 488. Ex:491nm. Em:516nm.

Recommended Dilutions

5 µl per 10^6 cells in

100 µl volume

FC

Immunogen Information

Gene ID

Swiss Prot P01868

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 98-324 of mouse IgG (P01868).

Synonyms

Contact

6	400-999-6126
\bowtie	cn.market@abclonal.com.cn
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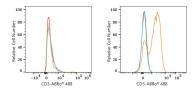
Product Information

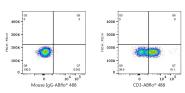
Source Rabbit **lsotype** IgG **Purification** Affinity purification

Storage

Store at 2-8°C. Avoid freeze. Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.

Validation Data





Flow cytometry: 1X10⁶ Raji cells (negative control,left) and Human PBMC (right) were surface-stained with Mouse anti Human CD3 mAb (2 µg/mL,orange line) or Mouse IgG isotype control (2 µg/mL,blue line), followed by ABflo® 488 Rabbit anti-Mouse IgG (Fc) mAb (AS155,5 µl/Test) staining. Nonfluorescently stained cells were used as blank control (red line). Flow cytometry: 1X10^6 Human PBMC were surface-stained with Mouse IgG isotype control (2 µg/mL,left) or Mouse anti Human CD3 mAb (2 µg/mL,right). ABflo® 488 Rabbit anti-Mouse IgG (Fc) mAb (AS155,5 µl/Test) was used as a secondary antibody.