ABflo® 488 Rabbit anti-Mouse CD205/DEC-205 mAb

Background

CD302 readthrough).

Catalog No.: A25530



Basic Information

Observed MW Refer to figures

Calculated MW 197kDa

Category Primary antibody

Applications FC

Cross-Reactivity Mouse

CloneNo number ARC65551-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 17076 Swiss Prot Q60767

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 216-490 of mouse CD205/DEC-205 (NP_038853.2).

Predicted to enable signaling receptor activity. Predicted to act upstream of or within endocytosis. Located in external side of plasma membrane. Is expressed in thymus and

thymus primordium. Orthologous to several human genes including LY75-CD302 (LY75-

Synonyms

CD205; DEC205; DEC-205

Contact

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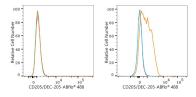
Product Information

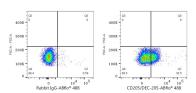
Source Rabbit **Isotype** IgG Purification Affinity purification

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 RAW 264.7 cells (negative control,left) and C57BL/6 mouse bone marrow cells (right) were surfacestained with ABflo® 488 Rabbit anti-Mouse CD205/DEC-205 mAb (A25530,5 µl/Test,orange line) or ABflo® 488 Rabbit IgG isotype control (A22069,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line). Flow cytometry: 1X10^6 C57BL/6 mouse bone marrow cells were surface-stained with ABflo® 488 Rabbit IgG isotype control (A22069,5 µl/Test,left) or ABflo® 488 Rabbit anti-Mouse CD205/DEC-205 mAb (A25530,5 µl/Test,right).