

ABflo® 488 Armenian Hamster anti-Mouse CD11c mAb

Catalog No.: A26927

Basic Information

Observed MW

Calculated MW

82kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ACC0008-ABf488

Conjugate

ABflo® 488. Ex:491nm. Em:516nm.

Recommended Dilutions

FC 5 µl per 10⁶ cells in
100 µl volume

Background

Predicted to enable receptor tyrosine kinase binding activity. Involved in positive regulation of gene expression and positive regulation of myelination. Acts upstream of or within defense response to virus. Located in external side of plasma membrane. Is expressed in heart and hemolymphoid system. Orthologous to human ITGAX (integrin subunit alpha X).

Immunogen Information

Gene ID

16411

Swiss Prot

P16070

Immunogen

A synthesized peptide derived from mouse CD11c.

Synonyms

Cr4; N418; Cd11c

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Armenian Hamster

Isotype

IgG

Purification

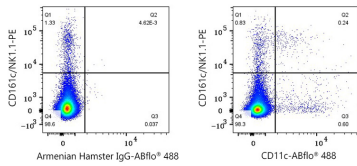
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data



Flow cytometry: 1×10^6 C57BL/6 mouse splenocytes were surface-stained with PE Rabbit anti-Mouse CD161c/NK1.1 mAb (A24107, 5 μ l/Test) and ABflo® 488 Armenian Hamster isotype control (5 μ l/Test, left) or ABflo® 488 Armenian Hamster anti-Mouse CD11c mAb (A26927, 5 μ l/Test, right).