

# ABflo® 450 anti-Mouse CD11c mAb

Catalog No.: A25657

## Basic Information

### Observed MW

Refer to figures

### Calculated MW

### Category

Primary antibody

### Applications

FC

### Cross-Reactivity

Mouse

### CloneNo number

ACC0003

### Conjugate

ABflo® 450. Ex:406nm. Em:445nm.

## 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).

## Recommended Dilutions

**FC** The suggested use of this reagent is  $\leq 0.25 \mu\text{g}$  per  $10^6$  cells in  $100 \mu\text{l}$  volume.

## Immunogen Information

### Gene ID

16411

### Swiss Prot

### Immunogen

Mouse spleen dendritic cells

### Synonyms

Cr4; N418; Cd11c

## Contact

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## Product Information

### Source

Armenian Hamster

### Isotype

Armenian Hamster IgG

### Purification

Affinity purification

### Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide and BSA