

## Manufacturer/Supplier:

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Product name: Anti-Mouse CD16/32 Monoclonal Antibody(PerCP

Conjugated)

**Catalog:** DL20159F

**Synonyms:** CD16a/b,CD32,CD32A/B,Fc fragment of IgG low

> affinity IIa/b receptor,Fc fragment of IgG low affinity IIIa/b receptor,Fc fragment of IgG low affinity IIIb receptor,Fc gamma receptor III

A/B,FCG2A,FcGR,FCGR2A/BFCGR3,FCGR3A/B,

Fc gamma RIIa/b

**Background:** CD16 is low affinity IgG Fc receptor III (FcR III)

and CD32 is FcR II. CD16/CD32 are expressed on B

cells, monocytes/macrophages, NK cells,

granulocytes, mast cells, and dendritic cells. The Fc receptors bind antibody-antigen immune complexes



## and mediate adaptive immune responses.

Form: Liquid **Isotype:** Rat IgG2b, κ

Size: 25µg/50µg/100µg/200µg Host: Rat

**Reactivity:** Mouse **Application:** FCM

Concentration: 0.2 mg/mL **Conjugation:** PerCP

P08101,P08508,O5D5I8,O5D5J5,O7TMW9,O9ES9 **SwissProt:** 

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Buffer: PBS with 0.05% Proclin300, 1% BSA

## Recommended Use:

Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. We suggest each investigator should titrate the reagent to obtain optimal results or refer to the dilution we used in the experiment.

## **Storage:**



Keep as concentrated solution.

Store at 2~8°C and protected from prolonged exposure to light. Do not freeze.

This product is guaranteed up to one year from purchase.