

Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

Address: A1-203 Mingpin CityII, No.8 Xihudong Road. Liangxi District

Wuxi Jiangsu Province, China

TELE: 86-510-82732223 FAX: 86-510-82720101-8014

Web: www.dldevelop.com

Email: info@dldevelop.com.cn service@dldevelop.com.cn

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

Conjugated)

Catalog: DL20149F

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: 20 Tests/50 Tests/100 Host: Rat

Tests/200 Tests

Reactivity: Mouse **Application:** FCM

Concentration: 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. The amount of the reagent is suggested to be used 5 µL of antibody per test (million cells in 100 µL staining volume or per 100 µL of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

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.