

Manufacturer/Supplier:

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Product name: Anti-Mouse CD1d Monoclonal Antibody(PerCP

Conjugated)

Catalog: DL20485F

Synonyms: Antigen-presenting glycoprotein

CD1d1,Cd1d1,CD1d.1,Cd1d1,Cd1.1

Background: CD1d is a type I transmembrane protein and member

of the MHC family, with a molecular weight ranging

from 43-49 kD, depending on the glycosylation degree. CD1d is expressed by antigen presenting cells such as dendritic cells, monocytes, macrophages

and B cells; also expressed by thymocytes and

intestinal epithelial cells. CD1d present glycolipids to iNKT cells that recognize them by their Vα14i TCR.

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



Size: 20 Tests/50 Tests/100 Host: Rat

Tests/200 Tests

Reactivity: Mouse **Application:** FCM

Concentration: Conjugation: PerCP

SwissProt: P11609

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.