

Manufacturer/Supplier:

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Product name: Anti-Human HLA-DR Monoclonal Antibody(PE

Conjugated)

Catalog: DL21351F

Synonyms: HLA class II histocompatibility antigen DR alpha/

> DRB1-15 beta chain, MHC class II antigen DRA,HLA-DRA1/DRB1,DRA/DRB1

Background: HLA-DR is a heterodimeric cell surface glycoprotein

> comprised of a 36 kD α (heavy) chain and a 27 kD β (light) chain. It is expressed on B cells, activated T cells, monocytes/macrophages, dendritic cells, and other non-professional APCs. In conjunction with the CD3/TCR complex and CD4 molecules, HLA-DR is critical for efficient peptide presentation to CD4+ T

cells



Form: Liquid **Isotype:** Mouse IgG2a, κ

Size: Host: Mouse

20Tests/100Tests/100Tests×2

Reactivity: Human **Application:** FCM

Concentration: 5 µL Conjugation: PE

SwissProt: P01903

Phosphate buffered solution, pH 7.2, containing **Buffer:**

0.09% stabilizer and 1% protein protectant.

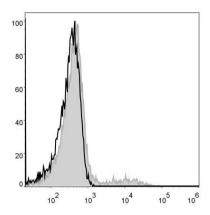
Recommended Use:

Each lot of this antibody is quality control tested by 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.

Data:

Human pheripheral blood cells are stained with Anti-Human HLA-DR Monoclonal Antibody(PE Conjugated)(filled gray histogram). Unstained pheripheral blood cells (blank black histogram) are used as control.





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.