

Manufacturer/Supplier:

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Product name: Anti-Rat CD4(domain 1) Monoclonal Antibody(APC
Conjugated)

Catalog: DL21274F

Synonyms: T-cell surface glycoprotein CD4, CD4, T-cell surface
antigen T4/Leu-3, CD4

Background: CD4, also known as T4, is a 55kD glycoprotein
member of the immunoglobulin superfamily and is
expressed on majority of thymocytes, macrophages,
and a peripheral T cell subset (T helper cells). CD4 is
a T cell co-receptor that interacts with the MHC class
II molecule and is involved in T cell activation.

Form: Liquid

Isotype: Mouse IgG2a, κ

Size:

Host: Mouse

50Tests/100Tests/100Tests×2

Reactivity: Rat

Application: FCM

Concentration: 5 µL

Conjugation: APC

SwissProt: P05540

Buffer: Phosphate buffered solution, pH 7.2, containing 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.

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.