

Manufacturer/Supplier:

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Product name: Anti-Mouse CD69 Monoclonal Antibody(FITC
Conjugated)

Catalog: DL22046F

Synonyms: AIM, CLEC2C, GP32/28, MLR-3, VEA, EA1

Background: CD69 is a 60 kD type II membrane protein composed of a 27/33 kD disulfide-linked homodimer, also known as Very Early Activation Antigen (VEA), AIM, EA1, MLR3, and gp34/28. It is expressed on a subset of thymocytes and platelets. CD69 is rapidly induced on activated T and B cells, neutrophils, and NK cells. It is a C-type lectin, closely related to the NKR-P1 and Ly-49 NK cell activation molecules. CD69 is involved in the early events of cell activation and thymocyte positive selection.

Form: Liquid

Isotype: Armenian Hamster IgG

Size:

50Tests/100Tests/100Tests×2

Host: Armenian Hamster

Reactivity: Mouse

Application: FCM

Concentration: 5 μ L

Conjugation: FITC

SwissProt: P37217

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 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L 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.