

Manufacturer/Supplier:

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Product name: Purified Anti-Mouse Ly6C Monoclonal Antibody

Catalog: DL21497F

Synonyms: Lymphocyte antigen 6 complex, locus C,Ly

6C,Ly6c1,Ly6c2

Background: Most hematopoietic cells express one or more

members of Ly-6 family. The expression of Ly-6 varies with development stage and activation. Ly-6C is a 14-17 kD GPI-linked surface protein expressed on mouse monocyte/macrophage cells, endothelial cells, neutrophils, and some T cell subsets. Ly-6C is reported to be an indicator of memory CD8+ T cells.

Form: Liquid Isotype: Rat IgG2a, κ

Size: 25µg/100µg Host: Rat



Reactivity: Mouse **Application:** FCM

Concentration: 0.5 mg/mL Conjugation: Unconjugated

SwissProt: P0CW02.P0CW03

Phosphate buffered solution, pH 7.2, containing Buffer:

0.09% stabilizer

Recommended Use:

Each lot of this antibody is quality control tested by flow cytometric analysis. For flow cytometric staining, the suggested use of this reagent is $\leq 1.0 \,\mu g$ per 10^6 cells in $100 \,\mu L$ volume or $100 \,\mu L$ of whole blood. It is recommended that the reagent be titrated for optimal performance for each application.

Storage:

Keep as concentrated solution.

Store at 2~8°C. Do not freeze.

This product is guaranteed up to one year from purchase.