

## Manufacturer/Supplier:

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Product name: AF/LE Purified Anti-Mouse Ly6C Monoclonal

Antibody

**Catalog:** DL21496F

**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:  $50\mu g/500\mu g/1mg$ Host: Rat

**Reactivity:** Mouse **Application:** Depletion, FCM

Concentration: 0.5 mg/mL Conjugation: None (Purified

antibody, Azide Free/Low

endotoxin)

SwissProt: P0CW02,P0CW03

0.2 µm filtered in PBS, pH 7.2. Azide Free (AF)/Low **Buffer:** 

Endotoxin (LE): Contains no stabilizers or

## 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  $2\sim8^{\circ}$ C. Do not freeze.

This product is guaranteed up to one year from purchase.