# Elabscience Biotechnology Co., Ltd.



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## PE/Cyanine5 Mouse IgG2a, κ Isotype Control[C1.18.4]

Catalog No. E-AB-F09802G

Storage Store at 2~8°C, Avoid freeze / thaw cycles

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.

#### **Product Details**

Form Liquid

Size 20Tests/100Tests/100Tests×2

**Isotype** Mouse IgG2a, κ

**Application** FCM

**Storage Buffer** Phosphate buffered solution, pH 7.2, containing 0.09% sodium azide and 1% BSA.

**Shipping** Biological ice pack at 4 °C **Stability & 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.

## **Fluorophore**

Conjugation: PE/Cyanine5

PE/Cyanine5 is designed to be excited by the Blue (488 nm), Green (532 nm) and yellow-green (561 nm) lasers and detected using an optical filter centered near 670 nm (e.g., a 690/50 nm bandpass filter).

### Recommended usage

Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5  $\mu$ L of antibody per test (million cells in 100  $\mu$ L staining volume or per 100  $\mu$ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

### **Related Information**

- 1. 流式细胞术样本制备技术 https://www.elabscience.cn/List-detail-10425.html
- 2. 细胞内细胞因子染色步骤 https://www.elabscience.cn/List-detail-10424.html
- 3. 流式实验常见问题及解决方案 https://www.elabscience.cn/List-detail-5690.html
- 4. 如何通过光谱图选择合适的检测通道? https://www.elabscience.cn/List-detail-16891.html

### For Research Use Only

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