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# PE/Cyanine5.5 Mouse IgG2a, κ Isotype Control[C1.18.4]

Catalog No. E-AB-F09803I

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

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

### **Product Details**

 $\begin{tabular}{lll} Form & Liquid \\ Concentration & 0.2 mg/mL \\ Size & 25 \mu g/100 \mu g \\ Clone No. & C1.18.4 \\ Host & Mouse \\ \end{tabular}$ 

**Isotype** Mouse IgG2a, κ

**Application** FCM

**Storage Buffer** Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

**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/Cyanine5.5

PE/Cyanine5.5 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 690 nm (e.g., a 690/50 nm bandpass filter).

## Recommended usage

Each lot of this antibody is quality control tested by flow cytometric analysis as negative control. Use at concentrations comparable to those of the specific antibody of interest.

### **Related Information**

- 1. Sample Preparation for Flow Cytometry <a href="https://www.elabscience.com/List-detail-5594.html">https://www.elabscience.com/List-detail-5594.html</a>
- 2. Staining Intracellular Antigens for Flow Cytometry <a href="https://www.elabscience.com/List-detail-5570.html">https://www.elabscience.com/List-detail-5570.html</a>
- 3. Flow Cytometry Troubleshooting Tips <a href="https://www.elabscience.com/List-detail-5593.html">https://www.elabscience.com/List-detail-5593.html</a>
- 4. How to select the appropriate detection channel through the spectrogram? <a href="https://www.elabscience.com/List-detail-459742.html">https://www.elabscience.com/List-detail-459742.html</a>

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