

## PE/Cyanine5 Mouse IgG1, κ Isotype Control[MOPC-21]

**Catalog No.** E-AB-F09792G  
**Storage** Store at 2~8°C, Avoid freeze / thaw cycles

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

### Product Details

<b>Form</b>	Liquid
<b>Size</b>	20 Tests/50 Tests/100 Tests/200 Tests
<b>Clone No.</b>	MOPC-21
<b>Host</b>	Mouse
<b>Isotype</b>	IgG1, κ
<b>Application</b>	FCM
<b>Storage Buffer</b>	PBS with 0.05% Proclin300, 1% BSA
<b>Shipping</b>	Biological ice pack at 4 °C
<b>Stability &amp; Storage</b>	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

### Recommended usage

Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. The amount of the reagent is suggested to be used 5 µL of antibody per test (million cells in 100 µL staining volume or per 100 µL 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. Sample Preparation for Flow Cytometry <https://www.elabscience.com/List-detail-5594.html>
2. Staining Intracellular Antigens for Flow Cytometry <https://www.elabscience.com/List-detail-5570.html>
3. Flow Cytometry Troubleshooting Tips <https://www.elabscience.com/List-detail-5593.html>
4. How to select the appropriate detection channel through the spectrogram? <https://www.elabscience.com/List-detail-459742.html>

### For Research Use Only