

PE Mouse IgG2a Isotype Control Antibody

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| Catalog Number: | 301509, 301510 |
| Size: | 25 ug, 100 ug |
| Target Name: | Mouse IgG2a Isotype Control |
| Regulatory Status: | RUO |

PRODUCT DETAILS

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| Clone: | MOPC-173 |
| Application: | Flow Cytometry |
| Reactivity: | N/A |
| Format: | PE |
| Isotype: | Mouse IgG2a |
| Antibody Type: | Monoclonal |
| Formulation: | Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide and 0.2% (w/v) BSA |
| Protein Concentration: | 0.2 mg/mL |
| Storage and Handling: | Store the antibody undiluted at 2°C to 8°C. |
| Recommended Usage: | Use at concentrations comparable to those used for the target-specific antibody. PE has an excitation max at 565 nm and an emission max at 575 nm. |
| Excitation Laser: | Blue Laser (488 nm) Green/Yellow laser (532/561nm) |
| RRID: | AB_3739194 |

BACKGROUND INFORMATION

The clone of MOPC-173 antibody is mouse isotype IgG2a, k. The MOPC-21 immunoglobulin has unknown specificity. It is chosen as an isotype control after screening on a variety of resting, activated, live, and fixed mouse, rat and human tissues.