

Technical Data Sheet

PE Mouse IgG1 Isotype Control

Catalog Number: 301407, 301408
Size: 25 ug, 100 ug
Target Name: Mouse IgG1 Isotype Control
Regulatory Status: RUO

Product Details

Clone: MOPC-21
Application: FC
Reactivity: N/A
Format: PE
Isotype: Mouse IgG1
Antibody Type: Monoclonal
Formulation: Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide and 0.2% (w/v) BSA
Protein Concentration: 0.2mg/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
Excitation Laser: Blue Laser (488 nm) Green/Yellow laser (532/561nm)

Background Information

The clone of MOPC-21 antibody is mouse isotype IgG1, 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.