

Technical Data Sheet

PE/iF594 Mouse IgG2a Isotype Control

Catalog Number: 301517
Size: 25 ug
Target Name: Mouse IgG2a Isotype Control
Regulatory Status: RUO

Product Details

Clone: MOPC-173
Application: FC
Reactivity: N/A
Format: PE/iF594
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&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 Laser (532 nm)/Yellow-Green Laser (561 nm)
Release Date: Dec-25

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.