

Technical Data Sheet

iF488 Rabbit IgG, κ2 Isotype Control

Catalog Number: 301803, 301804

Size: 25 ug, 100 ug

Target Name: Rabbit IgG, ?2 Isotype Control

Regulatory Status: RUO

Product Details

Clone: MOPC-21-B2

Application: FC

Reactivity: N/A

Format: iF488

Isotype: Rabbit IgG, ?2

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

Excitation Laser: Blue Laser (488 nm)

Background Information

This antibody is a clone of the MOPC-21 variable region with a rabbit IgG, ?2 isotype. MOPC-21 immunoglobulin has an unknown antigen specificity and is commonly used as an isotype control. It was selected based on screening across a variety of resting and activated cells, as well as live and fixed tissues from mouse, rat, and human sources.