

InnoCyto Inc.

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Technical Data Sheet

FITC Rat IgG1 Isotype Control

Catalog Number: 303405, 303406

Size: 25 ug, 100 ug

Target Name: Rat IgG1 Isotype Control

Regulatory Status: RUO

Product Details

Clone: MOPC-21-R1 Application: FC Reactivity: N/A Format: FITC

Isotype: Rat IgG1, kappa **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)

Release Date: Dec-25

Background Information

This antibody is a clone of the MOPC-21 variable region with a rat IgG1, ? 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.