

InnoCyto Inc.

15375 Barranca Pkwy, Suite I-103 Irvine, CA 92618

Technical Data Sheet

FITC Mouse IgG2a Isotype Control

Catalog Number: 302609, 302610

Size: 25 ug, 100 ug

Target Name: Mouse IgG2a Isotype Control

Regulatory Status: RUO

Product Details

Clone: MOPC-21-2a Application: FC Reactivity: N/A Format: FITC

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: 0.2mg/mL

Storage and Handling: The antibody solution should be stored undiluted between 2°C and 8°C, and

protected from prolonged exposure to light. Do not freeze.

Recommended Usage: Use at concentrations comparable to those used for the target-specific

antibody

Excitation Laser: Blue Laser (488 nm)

Background Information

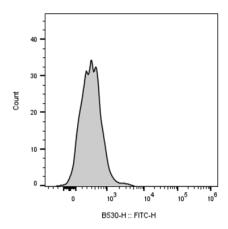
This antibody is a clone of the MOPC-21 variable region with a Moue IgG2a, kappa isotype. MOPC-21 immunoglobulin has an unknown antigen specificity and is commonly used as an isotype control. It was selected based on screening across a variety of resting and activated cells, as well as live and fixed tissues from mouse, rat, and human sources.

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Mouse splenocytes stained with FITC Mouse IgG2a Isotype Control clone MOPC-21-2a (gray histogram).