

Product Data Sheet

Mouse IgG1 FITC/IgG1 PE/IgG1 PE-Cy5 Isotype Ctrl Cocktail

Catalog # / Size: 319201 / 50 tests

Clone: MOPC-21/MOPC-21/MOPC-21

Isotype: Mouse IgG1/IgG1/IgG1

Preparation: This reagent is a combination of FITC conjugated MOPC-21, PE conjugated MOPC-21 and PE/Cy5 conjugated MOPC-21 at optimal concentration for three-color flow cytometric analysis.

Formulation: Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide and 0.2% (w/v) BSA (origin USA).

Storage: This product is guaranteed for nine months. The antibody solution should be stored undiluted at 4°C and protected from prolonged exposure to light. **Do not freeze.**

Applications:

Applications: FC - *Quality tested*

Recommended Usage: Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis as negative control. For immunofluorescent staining, the suggested use of this reagent is 20 µl per 10⁶ cells or 20 µl per 100 µl of whole blood.

Application Notes: Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis.

Description: The MOPC-21 immunoglobulin has unknown specificity. The isotype of this antibody is IgG1,κ. It was chosen as an isotype control after screening on a variety of resting, activated, live, and fixed rat and human tissues.

Related Products:

Product	Clone	Application
Human TruStain FcX™ (Fc Receptor Blocking Solution)		FC, ICC, ICFC



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