

TECHNICAL DATA SHEET

FITC Mouse IgG2b Isotype Control (MPC-11)

Catalog Number: 35-4732

PRODUCT INFORMATION

Contents: FITC Mouse IgG2b Isotype Control (MPC-11)

Isotype: Mouse IgG2b

Concentration: 0.5 mg/mL

Clone: MPC-11

Reactivity: N/A

Formulation: 10 mM NaH₂PO₄, 150 mM NaCl, 0.09% NaN₃,
0.1% gelatin, pH7.2

DESCRIPTION

The MPC-11 immunoglobulin is useful as an isotype-matched control. The MPC-11 immunoglobulin has an unknown binding specificity and is used as an isotype control for mouse IgG2b antibodies.

PREPARATION & STORAGE

This monoclonal antibody was purified from tissue culture supernatant via affinity chromatography. The purified antibody was conjugated under optimal conditions, with unreacted dye removed from the preparation. It is recommended to store the product undiluted at 4°C, and protected from prolonged exposure to light. Do not freeze.

APPLICATION NOTES

This antibody preparation has been quality-tested for flow cytometry using an appropriate cell type. The isotype control should be used at the same concentration as the primary antibody for which it is a control.

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