

Isotype Control Mouse IgG2b PE

PRODUCT INFORMATION

Clone: TG2b
Isotype: IgG2b
Catalog#: A2243/A2253
Contents: R-PE conjugated antibody buffered in 10mM PBS (pH 7.0) with 0.05% NaN₃ and 1% BSA.

DESCRIPTION

This immunoglobulin is obtained from Balb/C mouse TG2b cell line, a hapten not expressed on human cells or human cell lines. This reagent can be used as a mouse IgG2b isotype control.

PREPARATION

The immunoglobulin is purified from ascites by protein G affinity chromatography and is conjugated with R-PE under optimum conditions.

USAGE

The conjugation is tested for flow cytometric analysis using 20 μ l/10⁶ cells or 100 μ l peripheral blood cells.

STORAGE

Store at 4°C, should not be frozen and avoid prolonged exposure to light.

Use For Research Only