

## Isotype Control Mouse IgG2b FITC

### PRODUCT INFORMATION

**Clone:** TG2b  
**Isotype:** IgG2b  
**Catalog#:** A2242/A2252  
**Contents:** FITC conjugated antibody buffered in 10mM PBS (pH 7.0) with 0.05% NaN<sub>3</sub> 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 FITC under optimum conditions.

### USAGE

The FITC conjugation is tested for flow cytometric analysis using 20μl/10<sup>6</sup> cells or 100μl peripheral blood cells.

### STORAGE

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

Use For Research Only