

Datasheet for ABIN6252962

**Mouse IgG2b isotype control (iFluor™ 647)**[Go to Product page](#)**1** Image

## Overview

|              |                                               |
|--------------|-----------------------------------------------|
| Quantity:    | 100 tests                                     |
| Target:      | IgG2b                                         |
| Host:        | Mouse                                         |
| Clonality:   | Monoclonal                                    |
| Conjugate:   | iFluor™ 647                                   |
| Application: | Flow Cytometry (FACS), Isotype Control (IsoC) |

## Product Details

|                  |                                                                                                                                                                                                                                                   |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:         | Mouse IgG2b,k iFluor™ 647 Antibody                                                                                                                                                                                                                |
| Clone:           | MPC-11                                                                                                                                                                                                                                            |
| Isotype:         | IgG2b, kappa                                                                                                                                                                                                                                      |
| Characteristics: | MPC-11 is a monoclonal immunoglobulin useful (negative control) for a comparative expression analysis including flow cytometry, immunoprecipitation, immunohistochemistry, and immunocytochemistry in both human and mouse experimental settings. |
| Purification:    | Purified                                                                                                                                                                                                                                          |
| Purity:          | >95 %                                                                                                                                                                                                                                             |
| Grade:           | GMP Grade                                                                                                                                                                                                                                         |

## Target Details

|         |       |
|---------|-------|
| Target: | IgG2b |
|---------|-------|

## Target Details

Alternative Name: IgG2b,kappa ([IgG2b Products](#))

Target Type: Antibody

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: PBS pH 7.2, 0.2 % (w/v) BSA, 0.09 % (w/v) sodium azide

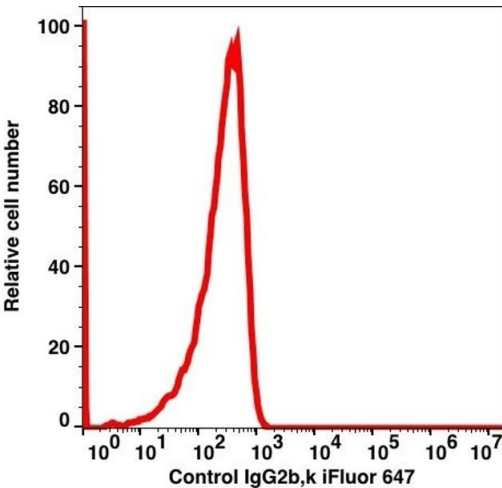
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: 2-8°C, Conjugated antibodies should never be frozen.

## Images



### Flow Cytometry

Image 1.