

Isotype Control Mouse IgG2a Purified

PRODUCT INFORMATION

Clone: X5563

Isotype: Mouse IgG2a **Catalog#:** A2221/A2221-bulk

Contents: Purified immunoglobulin buffered in 10mM PBS (PH 7.0) with 0.1% NaN₃.

DESCRIPTION

This immunoglobulin was derived from the myeloma X5563, which arose spontaneously in $C_3H/He/J$ mouse. This hapten is not expressed on human cells or human cell lines. This reagent can be used as a mouse IgG2a isotype control.

PREPARATION

The immunoglobulin is purified from ascites by protein G affinity chromatography.

USAGE

The purified reagent is effective for indirect immunofluorescence staining of human cells for flow cytometric analysis.

STORAGE

Store at 4°C. For long-term storage aliquot and store at -20°C. Avoid freeze and thaw cycles.