Mouse IgG1 (FITC) Isotype Control

PRODUCT OVERVIEW

Product Name	FITC Mouse IgG1, Isotype Control
Full Product Name	FITC Mouse IgG1 Isotypic Control
Concentration	Volume: 0.5 ml Antibody Content: 50 ug (lot specific)
Preparation and Storage	Stable at 4 degree C. For long term storage, aliquot and freeze unused portions at -20 degree C in volumes appropriate for single usage. Avoid repeated freeze/thaw cycles and prolonged exposure to light. If the reagent is being diluted, it is recommended that only the quantity to be used within one week be diluted.
Buffer & Preservative	This product is supplied in phosphate buffered saline and contains 0.02% sodium azide (NaN3) as a preservative. A highly purified grade of BSA has been added as a stabilizing protein to bring the final protein concentration to 4-5 mg/ml after conjugation.
Related Product Information for FITC Mouse IgG1 isotype control	This isotype control is provided in liquid form for use in flow cytometry. 10ul is the maximum amount of reagent required for 1x10^6 cells. Lesser amounts of reagent may be sufficient and it is recommended that the customer determine the optimum amount for each application. When using isotype controls as negative controls, it is recommended that the amount of isotype control and the testing antibody used be equivalent.
Other Notes	Small volumes of FITC Mouse IgG1 isotype control vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for FITC Mouse IgG1 purchase	MBS524514 is an isotype control targeting FITC Mouse IgG1. Also known as FITC Mouse IgG1 Isotypic Control.

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Online datasheet: https://www.mybiosource.com/isotype-control/fitc-mouse-igg1/524514