



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Mouse IgG2a FITC Negative Control

[exalpha.com/product/mouse-igg2a-fitc-negative-control](https://www.exalpha.com/product/mouse-igg2a-fitc-negative-control)

Catalogue number:

02A2

Isotype	IgG2a
Product Type	Single-Color Negative Control
Units	100 tests
Host	Mouse
Application	Flow Cytometry

Background

Negative control for immunofluorescence staining with FITC conjugated mouse monoclonal antibodies. Assessment of non-specific binding of mouse monoclonal antibodies to human cell surface antigens.

Product

Purified mouse IgG2a conjugated to FITC, as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein

Formulation: Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein

Purification Method: Protein A/G Chromatography

Concentration: See vial for concentration

Applications

Consult the appropriate fact sheet to determine the amount of antibodies to be used as a control for PBMC or Whole Blood.

PBMC: Add 10 μ l of MAB/10⁶ PBMC in 100 μ l PBS. Mix gently and incubate for 15 minutes at 2° to 8°C. Wash twice with PBS and analyze.

WHOLE BLOOD: Add 10 µl of MAB/100 µl of whole blood. Mix gently and incubate for 15 minutes at room temperature 20°C. Lyse the whole blood. Wash once with PBS and analyze. See instrument manufacturer's instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope.

Working Concentration: Titered for flow cytometry

Storage

Product should be stored at 4-8°C. DO NOT FREEZE. Store protected from light. Reagent is stable for the period shown on the vial when stored properly.

Product Stability: Products are stable for one year from purchase when stored properly

Shipping Conditions: Room Temperature

Caution

This product is intended FOR RESEARCH USE ONLY, and FOR TESTS IN VITRO, not for use in diagnostic or therapeutic procedures involving humans or animals.

Protein Reference(s)

Accession number: Swiss Prot P01863

Warranty

Reagent is stable for the period shown on the vial when stored properly.