

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Mouse IgG2a FITC Negative Control NMB-02A2

Article Name	Mouse IgG2a FITC Negative Control
Biozol Catalog Number	NMB-02A2
Supplier Catalog Number	02A2
Alternative Catalog Number	NMB-02A2
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Conjugation	FITC
Product Description	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....
Concentration	See vial for concentration
Isotype	IgG2a
Buffer	Purified mouse IgG2a conjugated to FITC, as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Purity	Protein A/G Chromatography
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein

Application Notes

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 µl of MAB/10 6 PBMC in 100 µl PBS. Mix gently and incubate for 15 minutes at 2 to 8C. 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 20C. Lyse the whole blood. Wash once with PBS and analyze. See instrument manufacturers instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope.