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## Product Datasheet

### **Isotype Control, Mouse IgG2a Kappa (MG2a-53), Purified, BSA-free, 1 mg/mL, Clone: [MG2a-53], Monoclonal BOT-BNUM1331B-50**

Article Name	Isotype Control, Mouse IgG2a Kappa (MG2a-53), Purified, BSA-free, 1 mg/mL, Clone: [MG2a-53], Monoclonal
Biozol Catalog Number	BOT-BNUM1331B-50
Supplier Catalog Number	BNUM1331B-50
Alternative Catalog Number	BOT-BNUM1331B-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Mouse
Product Description	This is a non-reactive mouse monoclonal IgG2a kappa antibody labeled with one of our bright and photostable CF Dyes and other labels. This antibody may serve as a control for a mouse monoclonal IgG2a antibody under identical experimental conditions. ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[MG2a-53]
Buffer	PBS, no BSA, no azide
Source	Animal

Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry
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