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## Product Datasheet

### **Isotype Control, Mouse IgG2a Kappa (MG2a-53), CF568 Conjugate, 0.1 mg/mL, Clone: [MG2a-53], Monoclonal BOT-BNC681331B-1ML**

Article Name	Isotype Control, Mouse IgG2a Kappa (MG2a-53), CF568 Conjugate, 0.1 mg/mL, Clone: [MG2a-53], Monoclonal
Biozol Catalog Number	BOT-BNC681331B-1ML
Supplier Catalog Number	BNC681331B-1ML
Alternative Catalog Number	BOT-BNC681331B-1ML-1ML
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Mouse
Conjugation	CF568
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	0.1 mg/mL
Clone Designation	[MG2a-53]
Buffer	PBS, 0.1% BSA, 0.05% 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