## Rat IgG1 kappa Isotype Control (eBRG1), Super Bright 645, eBioscience™

	Product Details		
	Size	100 µg	
	Host/Isotype	Rat / IgG1, kappa	

0120	100 μg
Host/Isotype	Rat / IgG1, kappa
Class	Control
Туре	Isotype Control
Clone	eBRG1
Conjugate	Super Bright 645
Form	Liquid
Concentration	0.2 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.2, with BSA
Contains	0.09% sodium azide
Storage conditions	4° C, store in dark, DO NOT FREEZE!
RRID	AB_2688049

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	Assay-Dependent	-
Control (Ctrl)	Assay-Dependent	-

## **Product Specific Information**

Description: The monoclonal rat IgG1, kappa is useful as an isotype control immunoglobulin.

Applications Reported: This rat IgG1 isotype control has been reported for use in immunohistochemistry, immunocytochemistry, flow cytometric analysis, and ELISA.

Applications Tested: Rat IgG1 Isotype Control has been tested by flow cytometric analysis of mouse splenocyte suspensions. It should be used at the same concentration as the experimental antibody.

Excitation: 405 nm; Emission: 645 nm; Laser: Violet Laser

When using two or more Super Bright dye-conjugated antibodies in a staining panel, it is recommended to use Super Bright Complete Staining Buffer (Product # SB-4401) to minimize any non-specific polymer interactions. Please refer to the datasheet for Super Bright Staining Buffer for more information.

Super Bright Polymer Dyes are sold under license from Becton, Dickinson and Company.

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