Performance guarenteed

## Rat IgG1 kappa Isotype Control (eBRG1), Alexa Fluor 700, eBioscience™

Product Details	
Size	25 µg
Host/Isotype	Rat / IgG1, kappa
Class	Control
Туре	Isotype Control
Clone	eBRG1
Conjugate	Alexa Fluor® 700
Form	Liquid
Concentration	0.2 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.2, with 0.1% gelatin
Contains	0.09% sodium azide
Storage conditions	4° C, store in dark, DO NOT FREEZE!
RRID	AB_494017

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 eBRG1 antibody has been reported for use in flow cytometric analysis.

Applications Tested: This eBRG1 antibody has been tested by flow cytometric analysis of mouse splenocytes and normal human peripheral blood cells. This should be used at the same concentration as experimental antibody.

Alexa Fluor® 700 emits at 723 nm and can be excited with the red laser (633 nm). Most instruments will require a 685 LP mirror and 710/20 filter. Please make sure that your instrument is capable of detecting this fluorochrome.

Excitation: 633-647 nm; Emission: 723 nm; Laser: Red Laser.

Filtration: 0.2 µm post-manufacturing filtered.

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## 2 References

Autologous iPSC-Based Vaccines Elicit Anti-tumor Responses In Vivo. Cell Stem Cell (2018)

GH action influences adipogenesis of mouse adipose tissue-derived mesenchymal stem cells. J Endocrinol (2015)

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