

Rat IgG1 kappa Isotype Control (eBRG1), PE-Cyanine5, eBioscience™

Product Details	
Size	100 μg
Host/Isotype	Rat / IgG1, kappa
Class	Control
Туре	Isotype Control
Clone	eBRG1
Conjugate	PE-Cyanine5
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_470136

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: PE-Cy5 Rat IgG1 Iso Cntrl has been reported for use in flow cytometric analysis.

Applications Tested: This PE-Cy5 Rat IgG1 isotype control antibody should be used at the same concentration as the experimental antibody.

Excitation: 488-561 nm; Emission: 667 nm; Laser: Blue Laser, Green Laser, Yellow-Green Laser.

Filtration: 0.2 µm post-manufacturing filtered.

□ 1 Reference

VprBP Is Required for Efficient Editing and Selection of Ig+ B Cells, but Is Dispensable for Ig+ and Marginal Zone B Cell Maturation and Selection. J Immunol (2015)

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