

Rat IgG1 kappa Isotype Control (eBRG1), APC, eBioscience™

Product Details	
Size	100 μg
Host/Isotype	Rat / IgG1, kappa
Class	Control
Туре	Isotype Control
Clone	eBRG1
Conjugate	APC
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_470178

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 flow cytometric analysis and ELISA.

Applications Tested: This rat IgG1 isotype control has been used by flow cytometric analysis of mouse splenocyte suspension, This can be used at the same concentration as the experimental antibody.

Excitation: 633-647 nm; Emission: 660 nm; Laser: Red Laser.

Filtration: 0.2 µm post-manufacturing filtered.

□ 18 References

Peptides Targeting Fms-Related Tyrosine Kinase-4 Activate the Function of Natural Killer Cells in Acute Myeloid Leukemia. Int J Stem Cells (2021)

Legionella-Infected Macrophages Engage the Alveolar Epithelium to Metabolically Reprogram Myeloid Cells and Promote Antibacterial Inflammation. Cell Host Microbe (2020)

A SMAD1/5-YAP signalling module drives radial glia self-amplification and growth of the developing cerebral cortex. Development (2020)

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