

Rat IgG2a kappa Isotype Control (eBR2a), PerCP-eFluor 710, eBioscience™

Product Details	
Size	100 µg
Host/Isotype	Rat / IgG2a, kappa
Class	Control
Type	Isotype Control
Clone	eBR2a
Conjugate	PerCP-eFluor™ 710
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_1834455

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

Product Specific Information

Description: The monoclonal rat IgG2a kappa is useful as an isotype control immunoglobulin.

Applications Reported: PerCP-eFluor® 710 Rat IgG2a Isotype Control has been reported for use in flow cytometric analysis.

Applications Tested: Rat IgG2a 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: 488 nm; Emission: 710 nm; Laser: Blue Laser.

Filtration: 0.2 µm post-manufacturing filtered.

2 References

Chronic stress physically spares but functionally impairs innate-like invariant T cells. Cell Rep (2021)

Basophils contribute to pristane-induced Lupus-like nephritis model. Sci Rep (2017)

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