Rat IgG1 kappa Isotype Control (eBRG1), PerCP-Cyanine5.5, eBioscience™

Product Details	
Size	25 µg
Host/Isotype	Rat / IgG1, kappa
Class	Control
Type	Isotype Control
Clone	eBRG1
Conjugate	PerCP-Cyanine5.5
Excitation/Emission Max	489/679 nm
Form	Liquid
Concentration	0.2 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.2
Contains	0.09% sodium azide
Storage conditions	4° C, store in dark, DO NOT FREEZE!
RRID	AB_906256

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: PerCP-Cy5.5 Rat IgG1 Iso Cntrl has been reported for use in flow cytometric analysis.

Applications Tested: This Rat IgG1 Iso Cntrl has been tested by flow cytometric analysis. Isotype control should be used at the same concentration as experimental antibody.

Excitation: 488 nm; Emission: 695 nm; Laser: Blue Laser.

Filtration: 0.2 µm post-manufacturing filtered.

2 References

Pexidartinib synergize PD-1 antibody through inhibiting treg infiltration by reducing TAM-derived CCL22 in lung adenocarcinoma. Front Pharmacol (2023)

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

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