

Rat IgG1 kappa Isotype Control (eBRG1), eFluor 615, eBioscience™

Product Details

Size	25 µg
Host/Isotope	Rat / IgG1, kappa
Class	Control
Type	Isotype Control
Clone	eBRG1
Conjugate	eFluor® 615
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_2637346

Applications	Tested	Dilution	Published
Control (Ctrl)	✓	Assay-Dependent	
Immunocytochemistry (ICC)	✓	Assay-Dependent	
Immunofluorescence (IF)	✓	Assay-Dependent	
Immunohistochemistry (Frozen) (IHC (F))	✓	Assay-Dependent	
Immunohistochemistry (Paraffin) (IHC (P))	✓	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 immunohistochemical staining of formalin-fixed paraffin embedded and frozen tissue sections and immunocytochemistry.

Applications Tested: This eBRG1 antibody has been tested by immunocytochemistry on fixed and permeabilized cells. Isotype control should be used at the same concentration as experimental antibody. This product has not been validated for flow cytometric analysis.

Filter Recommendation: When using this eFluor® 615 antibody conjugate, we recommend a filter that will capture the 615 emission wavelength (for example, Excitation 560/55, 585LP, Emission 645/75). A standard Alexa Fluor® 594 filter is acceptable.

Excitation: 595 nm; Emission: 615 nm.

Filtration: 0.2 µm post-manufacturing filtered.

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