Mouse IgG2a kappa Isotype Control (eBM2a), Alexa Fluor™ 660, eBioscience™

Dreduct	Detelle
Product	Details

Size	50 µg
Host/Isotype	Mouse / IgG2a, kappa
Class	Control
Туре	Isotype Control
Clone	eBM2a
Conjugate	Alexa Fluor™ 660
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!

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

Product Specific Information

Description: This is a monoclonal mouse IgG2a kappa antibody. It is used as an isotype control for mouse IgG2a antibodies.

Applications Reported: This eBM2a antibody has been reported for use in flow cytometric analysis.

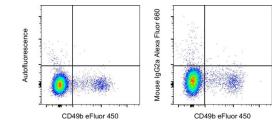
Applications Tested: This eBM2a antibody has been tested by flow cytometric analysis of mouse splenocytes and normal human peripheral blood cells and should be used at the same concentration as the experimental antibody.

Alexa Fluor 660 emits at 690 nm and is intended for use on spectral cytometers where it may be multiplexed with APC, Alexa Fluor 647 and Alexa Fluor 700.

Excitation: 662 nm; Emission: 690 nm; Laser: Red Laser

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Product Images For Mouse IgG2a kappa Isotype Control (eBM2a), Alexa Fluor™ 660, eBioscience™



Mouse IgG2a kappa Isotype Control (606-4724-81) in Flow

C57BL/6 mouse splenocytes were stained with CD49b (Integrin alpha 2) Monoclonal Antibody, eFluor 450 (Product # 48-5971-82) and staining buffer (autofluorescence) (left) or 0.25 µg of Mouse IgG2a kappa Isotype Control, Alexa Fluor 660 (right). Viable cells in the lymphocyte gate were used for analysis, as determined by 7-AAD (Product # 00-6993-50). This data was collected on a 5-laser Cytek Aurora full spectral cytometer.

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