

## Mouse IgG2b kappa Isotype Control (eBMG2b), PerCP-eFluor 710, eBioscience™

<b>Product Details</b>	
Size	100 μg
Host/Isotype	Mouse / IgG2b, kappa
Class	Control
Туре	Isotype Control
Clone	eBMG2b
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_10598644

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

## **Product Specific Information**

Description: The monoclonal mouse IgG2b, kappa is useful as an isotype control immunoglobulin.

Applications Reported: Mouse IgG2b Isotype Control PerCP-eFluor® 710 has been reported for use in flow cytometric analysis.

Applications Tested: Mouse IgG2b K Isotype Control PerCP-eFluor® 710 has been tested by flow ctometric analysis of normal human peripheral blood cells. Use isotype control at the same concentration as experimental antibody.

PerCP-eFluor® 710 can be used in place of PE-Cy5, PE-Cy5.5 or PerCP-Cy5.5. PerCP-eFluor® 710 emits at 710 nm and is excited with the blue laser (488 nm). Please make sure that your instrument is capable of detecting this fluorochrome. For a filter configuration, we recommend using the 685 LP dichroic mirror and 710/40 band pass filter, however the 695/40 band pass filter is an acceptable alternative.

Our testing indicates that PerCP-eFluor® 710 conjugated antibodies are stable when stained samples are exposed to freshly prepared 2% formaldehyde overnight at 4°C, but please evaluate for alternative fixation protocols.

Excitation: 488 nm; Emission: 710 nm; Laser: Blue Laser.

Filtration: 0.2 µm post-manufacturing filtered.

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample, turnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. No O'THER WARRANTIES, EXPRESS OR IMPLED, ARE GANTED LULINIS WITHOUT LIMITATION, IMPLED WARRANTIES OF REFERSES OR IMPLED, ARE GANTED LULINIS WITHOUT LIMITATION, IMPLED WARRANTIES OF REFERSES OR IMPLED, ARE GANTED LULINIS WITHOUT LIMITATION, IMPLED WARRANTIES, OF REFERSES OR IMPLED, ARE GANTED LULINIS WITHOUT LIMITATION, IMPLED WARRANTES OF REFERSES OR IMPLED, ARE GANTED LULINIS WITHOUT SUBJECT SEXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCT(S) AT SELLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND FOR PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product, the Product is intended for research only and is not to be used for any other purpose, including without lim