

IgG isotype control

Rabbit IgG Isotype Control

CATALOG # AAA14878	HOST Rabbit	APPLICATIONS ELISA, Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

IgG; Polyclonal Isotype Control; Rabbit IgG Isotype Control; IgG isotype control

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	0.5 mg/ml, Supplied in PBS/Sodium azide
Applicable Applications for IgG isotype control	ELISA, FCM/FACS (Flow Cytometry)
Application Notes	FC: 0.5-1 ug/10 ⁶ cells
Preparation and Storage	Store the Rabbit isotype control at 4 degrees C, stable for 6 months. For long-term storage, store at -20 degrees C. Avoid repeated freeze and thaw cycles.

IMAGES

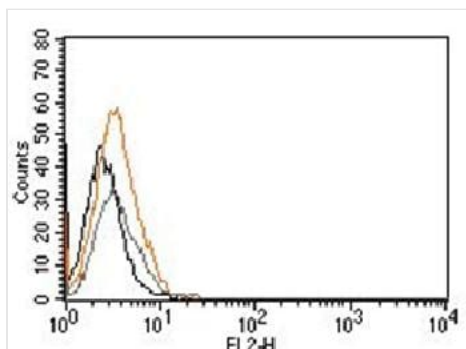

FCM (Flow Cytometry)

Figure-4: Cell surface flow analysis of Rabbit IgG Isotype control in 3T3 Cell line using 0.5/10⁶ cells. Black represent cell alone, grey represent secondary antibody control and orange represent Rabbit IgG Isotype with anti-rabbit secondary antibody conjugated with PE (Cat No. AAA14878).

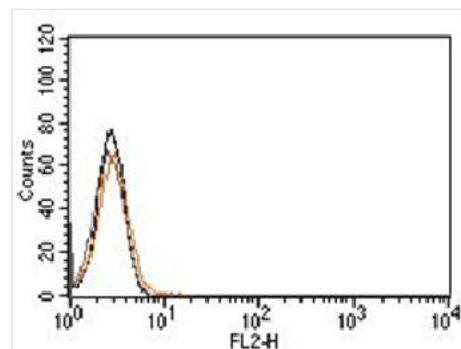
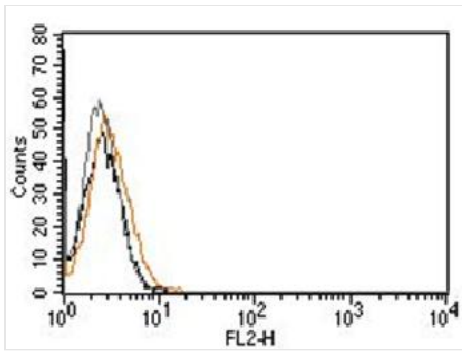
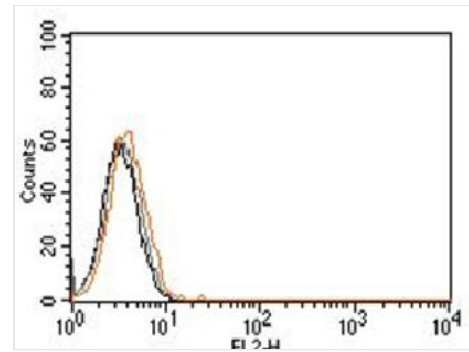

FCM (Flow Cytometry)

Figure-3: Cell surface flow analysis of Rabbit IgG Isotype control in EL-4 Cell line using 0.5/10⁶ cells. Black represent cell alone, grey represent secondary antibody control and orange represent Rabbit IgG Isotype with anti-rabbit secondary antibody conjugated with PE (Cat No. AAA14878).



FCM (Flow Cytometry)

Figure-2: Cell surface flow analysis of Rabbit IgG Isotype control in MCF-7 Cell line using $0.5/10^6$ cells. Black represent cell alone, grey represent secondary antibody control and orange represent Rabbit IgG Isotype with anti-rabbit secondary antibody conjugated with PE (Cat No. AAA14878).



FCM (Flow Cytometry)

Figure-1: Cell surface flow analysis of Rabbit IgG Isotype control in Jurkat Cell line using $0.5/10^6$ cells. Black represent cell alone, grey represent secondary antibody control and orange represent Rabbit IgG Isotype with anti-rabbit secondary antibody conjugated with PE (Cat No. AAA14878).

ADDITIONAL INFORMATION

Product Categories/Family for IgG
isotype control

Isotype and Secondary

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/igg-isotype-control-flow-cytometry-elisa/14878>