For Research Use Only

APC Rat IgG1 Isotype Control (HRPN)

Catalog Number: APC-65212



Basic Information

Catalog Number: APC-65212

Size

100 ug , 0.2 $\mathrm{mg/mL}$

Source: Rat Isotype: IgG1, kappa GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Affinity purification

CloneNo.: HRPN

Recommended Dilutions:

FC: 0.5 ug per 10^6 cells in 100 μ l

suspension

Excitation/Emission maxima

wavelengths: 650 nm / 660 nm

Applications

Tested Applications:

FC

Species Specificity:

Positive Controls:

FC:,

Background Information

The HRPN immunoglobulin is useful as an isotype-matched control. The HRPN immunolglobulin has an unknown binding specificity and is used as an isotype control for rat IgG1 antibodies. This antibody has been quality-tested for flow cytometry as negative control.

Storage

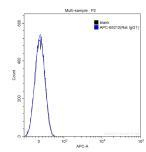
Storage:

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffe

PBS with 0.09% sodium azide and 0.1% gelatin, pH7.2

Selected Validation Data



1X10^6 BALB/c mouse splenocytes were surface stained with 0.5 ug APC Rat IgG1 Isotype Control (APC-65212, Clone: HRPN) (blue), or not stained (blank) (black). Cells were not fixed.