For Research Use Only

## FITC Plus Rat IgG1 Isotype Control (HRPN)

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number:FITC-65212

**Basic Information** 

Catalog Number:

FITC-65212

Size:

100ug, 500 ug/ml

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

GeneID (NCBI):

Full Name:

Purification Method:

Affinity purification

CloneNo.: HRPN

Excitation/Emission maxima

wavelengths: 495 nm / 524 nm

**Applications** 

**Tested Applications:** 

FC

Species Specificity:

**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

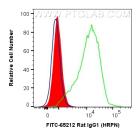
Storage:

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

Storage Buffer

PBS with 0.09% sodium azide.

## Selected Validation Data



1X10^6 anti-CD3/CD28 treated (2 days) C57BL/6 mouse splenocytes were surface stained with 0.25 ug FITC Anti-Rat IgG1 Isotype Control (FITC-65212, Clone: HRPN) (red), or 0.25 ug FITC Plus Anti-Mouse CD25 (PC61.5) (FITC-65137, Clone: PC61.5) (green) or unstained (blue). Cells were not fixed.