

For Research Use Only

CoraLite® Plus 750 Rat IgG1 Isotype Control (HRPN)



Catalog Number:CL750-65212

Basic Information

Catalog Number:
CL750-65212

Size:
100ug, 0.5 mg/ml

Source:
Rat

Isotype:
IgG1, kappa

GenBank Accession Number:
GeneID (NCBI):

Full Name:

Purification Method:
Affinity purification

CloneNo.:
HRPN

Excitation/Emission maxima
wavelengths:
755 nm / 780 nm

Applications

Tested Applications:
FC

Species Specificity:

Background Information

The HRPN immunoglobulin is useful as an isotype-matched control. The HRPN immunoglobulin 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.

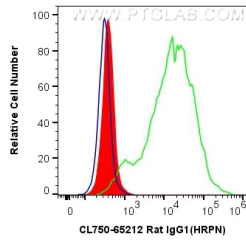
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1X10⁶ BALB/c mouse splenocytes were surface stained with 0.5 ug CoraLite® Plus 750 Anti-Rat IgG1 Isotype Control (CL750-65212, Clone: HRPN) (red), or 0.5 ug CoraLite® Plus 750 Anti-Mouse CD25 (PC61.5) (CL750-65137, Clone: PC61.5) (green) or unstained (blue). Cells were not fixed.