

For Research Use Only

CoraLite®647 Rat IgG1 Isotype Control (HRPN)

Catalog Number: CL647-65212



Basic Information

Catalog Number:

CL647-65212

Size:

, 0.5 mg/mL

Source:

Rat

Isotype:

IgG1, κ

Purification Method:

Affinity purification

Immunogen Catalog Number:

GenBank Accession Number:

GeneID (NCBI):

Full Name:

CloneNo.:

HRPN

Excitation/Emission maxima
wavelengths:

650 nm/665 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.

Storage Buffer:

PBS with 0.1% sodium azide and 0.5% BSA, pH 7.3.

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

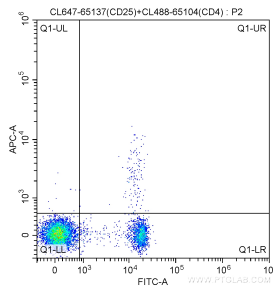
T: 4006900926

E: Proteintech-CN@ptglab.com

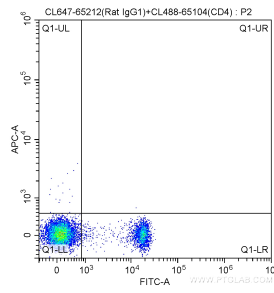
W: ptgcn.com

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Selected Validation Data



1X10⁶ C57BL/6 mouse splenocytes were surface stained with 5 ul CoraLite®488-conjugated Anti-Mouse CD4 (CL488-65104, Clone: GK1.5) and 5 ul CoraLite®647-conjugated Anti-Mouse CD25 (CL647-65137, Clone: PC61.5). Cells were not fixed.



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