

For Research Use Only

CoraLite® Plus 555 Rat IgG2b Isotype Control (LTF-2)



Catalog Number: **CL555-65211**

Basic Information

Catalog Number:

CL555-65211

Size:

100ug, 500 µg/ml

Source:

Rat

Isotype:

IgG2b, kappa

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

N/A

CloneNo.:

LTF-2

Excitation/Emission maxima
wavelengths:

554 nm / 570 nm

Applications

Tested Applications:

FC

Species Specificity:

Background Information

The LTF-2 immunoglobulin is useful as an isotype-matched control. The LTF-2 immunoglobulin has an unknown binding specificity and is used as an isotype control for rat IgG2b 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:

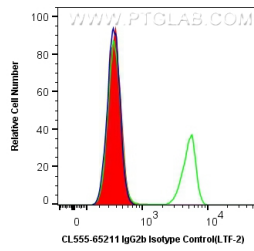
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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 555 Rat IgG2b Isotype Control (CL555-65211, Clone: LTF-2) (red), or 0.5 ug CoraLite® Plus 555 Anti-Mouse CD4 (green), or unstained (blue). Cells were not fixed.