For Research Use Only

# CoraLite® Plus 647 Rat IgG2b Isotype Control (LTF-2)

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number:CL647-65211

## Basic Information

Catalog Number:
CL647-65211

Size:
100ug, 200 μg/ml

Source:
Rat

Isotype:
IgG2b, kappa

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:
Affinity purification

CloneNo.:
LTF-2

Excitation/Emission maxima wavelengths:
654 nm / 674 nm

## Applications

Tested Applications:
FC

Species Specificity:

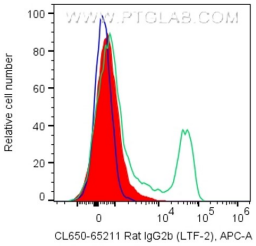
## Background Information

The LTF-2 immunoglobulin is useful as an isotype-matched control. The LTF-2 immunolglobulin 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 0.1% sodium azide and 0.5% BSA, pH 7.3.

## Selected Validation Data




1X10^6 mouse splenocytes were surface stained with 0.2 ug CoraLite® Plus 647 Rat IgG2b Isotype Control (CL647-65211, Clone:LTF-2) (red), CoraLite® Plus 647 Anti-Mouse CD4 (green), or unstained (blue). Cells were not fixed. CD8-negative lymphocytes were gated.