

For Research Use Only

# Rat IgG2b Isotype Control (LTF-2)

Catalog Number: 65211-1-Ig **2 Publications**



## Basic Information

Catalog Number:

65211-1-Ig

Size:

500ug, 0.5 mg/mL

Source:

Rat

Isotype:

IgG2b, kappa

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Affinity purification

CloneNo.:

LTF-2

## Applications

Tested Applications:

FC

Cited Applications:

IF

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.

## Notable Publications

Author	Pubmed ID	Journal	Application
Xinzhi Li	34893641	Nat Commun	
Sarah K Schröder	38464972	Front Endocrinol (Lausanne)	IF

## Storage

Storage:

Store at 2-8°C. 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:

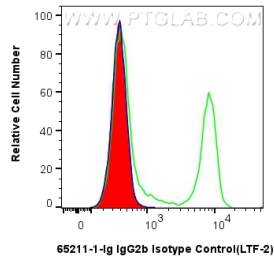
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



$1 \times 10^6$  mouse splenocytes were surface stained with 0.25  $\mu$ g Rat IgG2b Isotype Control (LTF-2) (65211-1-Ig, Clone: LTF-2) (red) or Anti-Mouse CD4 (GK1.5) (65104-1-Ig, Clone: GK1.5) (green), and FITC anti-rat IgG2b Antibody. Cells were not fixed.