## For Research Use Only

## APC Rat IgG2b Isotype Control (LTF-2)

Catalog Number: APC-65211 1 Publications



**Basic Information** 

Catalog Number:

APC-65211

Size:

100ug, 0.2 mg/mL

Source: Rat Isotype: IgG2b, kappa GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Affinity purification CloneNo.:

LTF-2

Excitation/Emission maxima

wavelengths: 650 nm / 660 nm

**Applications** 

**Tested Applications:** 

FC

Cited Applications:

FC

Species Specificity:

n/a

**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.

**Notable Publications** 

Author	Pubmed ID	Journal	Application
Wensi Wu	39236457	Int Immunopharmacol	FC

Storage

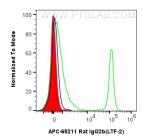
Storage:

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer

Phosphate based buffer with 0.09% sodium azide and 0.1% gelatin, pH 7.2.

## Selected Validation Data



1x10^6 mouse splenocytes were surface stained with 0.25 ug APC Rat IgG2b Isotype Control (LTF-2) (APC-65211, Clone:LTF-2)(red) or APC Rat IgG2b Isotype Control (APC-65211, Clone: LTF-2) (green) or unstained (blue). Cells were not fixed.