

For Research Use Only

# CoraLite® Plus 647 Anti-Mouse Integrin beta-7 (FIB504)



Catalog Number: **CL647-65213**

## Basic Information

Catalog Number:

CL647-65213

Size:

100ug, 500 µg/ml

Source:

Rat

Isotype:

IgG2a, kappa

GenBank Accession Number:

BC011184

GeneID (NCBI):

16421

UNIPROT ID:

P26011

Full Name:

integrin beta 7

Purification Method:

Protein A purification

CloneNo.:

FIB504

Excitation/Emission maxima wavelengths:

654 nm / 674 nm

## Applications

Tested Applications:

FC

Species Specificity:

Human, Mouse

## Background Information

### 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.

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

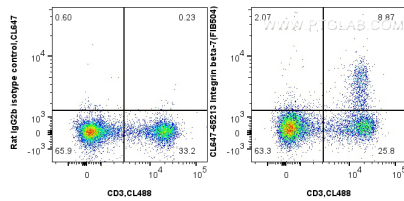
T: 4006900926

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

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

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



1x10<sup>6</sup> mouse splenocytes were surface stained with 0.5 ug CoraLite® Plus 647 Anti-Mouse Integrin beta-7 (CL647-65213, Clone:FIB504) or 0.5 ug CoraLite® Plus 647 Rat IgG2a Isotype Control (2A3) (CL647-65209, Clone: 2A3), and 0.5 ug CoraLite® Plus 488 Anti-Mouse CD3 (17A2) (CL488-65077, Clone: 17A2). Cells were not fixed.