

For Research Use Only

# CoraLite® Plus 647 Anti-Mouse CD24 (M1/69)

Catalog Number: CL647-65121



## Basic Information

Catalog Number:

CL647-65121

Size:

100ug , 500 µg/ml

Source:

Rat

Isotype:

IgG2b, kappa

GenBank Accession Number:

BC075622

GeneID (NCBI):

12484

Full Name:

CD24a antigen

Purification Method:

Affinity purification

CloneNo.:

M1/69

Recommended Dilutions:

FC: 5 ul per 10<sup>6</sup> cells in 100 µl suspension

Excitation/Emission maxima wavelengths:

654 nm / 674 nm

## Applications

Tested Applications:

FC

Species Specificity:

Mouse

Positive Controls:

FC : mouse splenocytes,

## 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 and 0.5% BSA, pH7.3

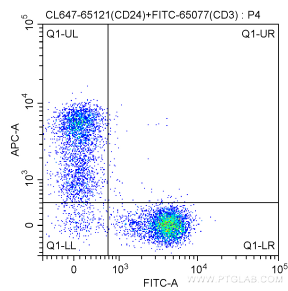
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

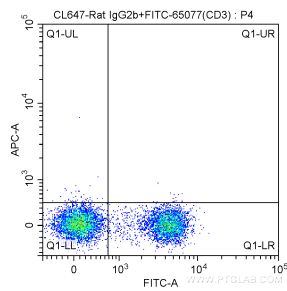
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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## Selected Validation Data



1X10<sup>6</sup> C57BL/6 mouse splenocytes were surface stained with FITC-Anti-Mouse CD3 (FITC-65077, Clone: 17A2) and 0.5 ug CoraLite® Plus 647-conjugated Anti-Mouse CD24 (CL647-65121, Clone: M1/69). Cells were not fixed.



1X10<sup>6</sup> C57BL/6 mouse splenocytes were surface stained with FITC-Anti-Mouse CD3 (FITC-65077, Clone: 17A2) and CoraLite® Plus 647-conjugated rat IgG2b isotype control antibody. Cells were not fixed.