

For Research Use Only

# CoraLite®594 Anti-Mouse CD48 (HM48-1)



Catalog Number: **CL594-65227**

## Basic Information

Catalog Number:  
CL594-65227

Size:  
100ug, 0.5 mg/ml

Source:  
Armenian Hamster

Isotype:  
IgG

GenBank Accession Number:  
BC060977

GeneID (NCBI):  
12506

Full Name:  
CD48 antigen

Purification Method:  
Protein A purification

CloneNo.:  
HM48-1

Excitation/Emission maxima  
wavelengths:  
588 nm / 604 nm

## Applications

Tested Applications:  
FC

Species Specificity:  
Mouse

## Background Information

### Storage

Storage:

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

Storage Buffer:

PBS with 0.09% sodium azide.

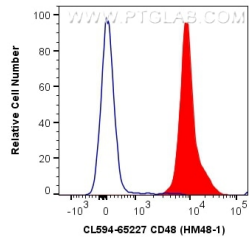
For technical support and original validation data for this product please contact:

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



$1 \times 10^6$  mouse splenocytes were surface stained with 0.5  $\mu$ g CoraLite® 594 Anti-Mouse CD48 (CL594-65227, Clone:HM48-1) (red), or 0.5  $\mu$ g Isotype Control. Cells were not fixed.