

For Research Use Only

# CoraLite® Plus 488 Anti-Mouse CD48 (HM48-1)



Catalog Number: **CL488-65227**

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## Basic Information

<b>Catalog Number:</b> CL488-65227	<b>GenBank Accession Number:</b> BC060977	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug, 0.5 mg/ml	<b>GeneID (NCBI):</b> 12506	<b>CloneNo.:</b> HM48-1
<b>Source:</b> Armenian Hamster	<b>Full Name:</b> CD48 antigen	<b>Excitation/Emission maxima wavelengths:</b> 493 nm / 522 nm
<b>Isotype:</b> IgG		

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## Applications

**Tested Applications:**  
FC

**Species Specificity:**  
Mouse

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## Background Information

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### 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.

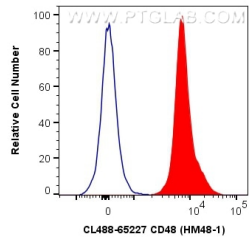
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For technical support and original validation data for this product please contact:  
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W: [ptglab.com](http://ptglab.com)

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## Selected Validation Data



1X10<sup>6</sup> mouse splenocytes were surface stained with 0.5 ug CoraLite® Plus 488 Anti-Mouse CD48 (CL488-65227, Clone:HM48-1) (red), or 0.5 ug Isotype Control. Cells were not fixed.