

For Research Use Only

# FITC Plus Anti-Mouse CD1d (1B1)

Catalog Number: FITC-65242



## Basic Information

<b>Catalog Number:</b> FITC-65242	<b>GenBank Accession Number:</b> GeneID (NCBI): 12479	<b>Purification Method:</b> Affinity purification
<b>Size:</b> 100ug, 500 µg/ml	<b>Full Name:</b> CD1d1 antigen	<b>CloneNo.:</b> 1B1
<b>Source:</b> Rat		<b>Excitation/Emission maxima wavelengths:</b> 495 nm / 524 nm
<b>Isotype:</b> IgG2b, kappa		

## Applications

**Tested Applications:**  
FC

**Species Specificity:**  
Mouse

## Background Information

### Storage

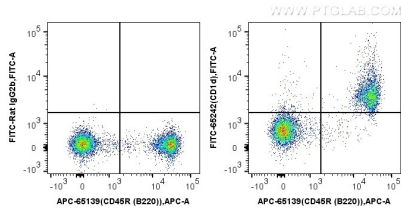
**Storage:**  
Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

**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  
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## Selected Validation Data



$1 \times 10^6$  mouse splenocytes were surface stained with APC Anti-Mouse CD45R (B220) (APC-65139, Clone: RA3-6B2) and 0.5  $\mu$ g FITC Plus Anti-Mouse CD1d (FITC-65242, Clone:1B1) or FITC Plus Rat IgG2b isotype control. Cells were not fixed.