

For Research Use Only

CoraLite® Plus 647 Anti-Mouse CD1d (1B1)



Catalog Number: CL647-65242

Basic Information

Catalog Number: CL647-65242	GenBank Accession Number: GeneID (NCBI): 12479	Purification Method: Affinity purification
Size: 100ug, 500 µg/mL	Full Name: CD1d1 antigen	CloneNo.: 1B1
Source: Rat		Excitation/Emission maxima wavelengths: 654 nm / 674 nm
Isotype: IgG2b, kappa		

Applications

Tested Applications:
FC

Species Specificity:
Mouse

Background Information

Storage

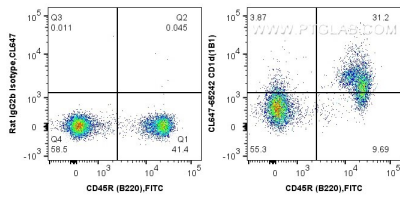
Storage:
Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

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
W: ptglab.com

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

Selected Validation Data



1X10⁶ mouse splenocytes were surface stained with FITC Anti-Mouse CD45R (B220) (FITC-65139, Clone: RA3-6B2) and 1 ug CoraLite® Plus 647 Anti-Mouse CD1d (CL647-65242, Clone: 1B1) or CoraLite® Plus 647 conjugated rat IgG2b isotype control. Cells were not fixed.