## For Research Use Only

## CoraLite® Plus 647 Anti-Human CD68 (Y1/82A)



Catalog Number: CL647-65187

**Basic Information** 

Catalog Number:

CL647-65187 Size:

100tests, 5 μl/test

Source: Mouse Isotype:

IgG2b, kappa

GenBank Accession Number:

BC015557 GeneID (NCBI):

defield (NC

UNIPROT ID: P34810 Full Name:

CD68 molecule
Calculated MW:

37 kDa

Purification Method:

Protein A purification

CloneNo.: Y1/82A

Excitation/Emission maxima

wavelengths: 654 nm / 674 nm

**Applications** 

**Tested Applications:** 

FC (Intra)

Species Specificity:

Human

**Background Information** 

Storage

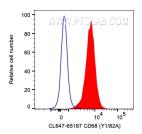
Storage

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

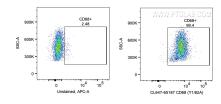
Storage Buffer:

PBS with 0.1% sodium azide and 0.5% BSA, pH 7.3.

## Selected Validation Data



1X10^6 human PBMCs were intracellularly stained with 5 ul CoraLite® Plus 647 Anti-Human CD68 (CL647-65187, Clone:Y1/82A). Cells were fixed with 4% PFA and permeabilized with Intracellular Staining Permeabilization Wash Buffer. Monocytes were gated.



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