

For Research Use Only

APC Anti-Human CD68 (Y1/82A)

Catalog Number: APC-65187



Basic Information

Catalog Number:
APC-65187

Size:
100 tests, 10 µl/test

Source:
Mouse

Isotype:
IgG2b, kappa

GenBank Accession Number:
BC015557

GeneID (NCBI):
968

Full Name:
CD68 molecule

Calculated MW:
37 kDa

Purification Method:

The purified antibody is conjugated with allophycocyanin (APC) under optimum conditions. The conjugate is purified by size-exclusion chromatography.

CloneNo.:
Y1/82A

Excitation/Emission maxima
wavelengths:
650 nm / 660 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.

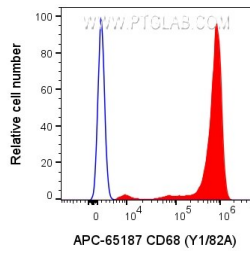
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

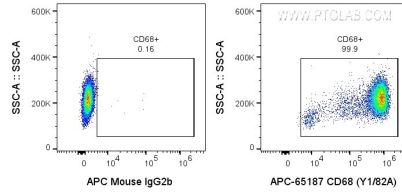
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



1X10⁶ human PBMCs were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011), incubated with FC block, then stained with 10 ul APC Anti-Human CD68 (APC-65187, Clone:Y1/82A), or APC Mouse IgG2b Isotype Control. Monocytes were gated.



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