

Anti-CD68 Antibody [Y1/82A] (PE) (A86313)

Specifications:

Name: Anti-CD68 Antibody [Y1/82A] (PE)

Description: Mouse monoclonal [Y1/82A] antibody to CD68 (PE).

Specificity: The mouse monoclonal antibody Y1/82A recognizes CD68 (LAMP4), a 110 kDa

glycoprotein expressed mainly in cytoplasmic granules of monocytes/macrophages,

granulocytes, and dendritic cells.

Applications: Flow Cytometry

Recommended Dilutions: Flow Cytometry: This reagent is designed for analysis of human blood cells using 10 μ l

reagent / 100 μ l of whole blood or 10^6 cells in a suspension.

Reactivity: Human

Immunogen: Lysosomal contents of lung macrophages.

Host: Mouse

Clonality: Monoclonal

Clone ID: Y1/82A

Isotype: IgG2b

Conjugate: PE

Purification: This antibody is conjugated with PE under optimum conditions. The conjugate is purified by

size-exclusion chromatography.

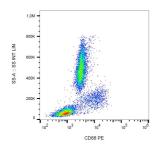
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline with 15 mM Sodium Azide.

Storage: Store in the dark at 2-8°C. Do not freeze!

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:



Intracellular staining of human peripheral blood cells with Anti-CD68 Antibody (A86313).