

## Anti-CD114 Antibody [LMM741] (PE) (A85748)

## Specifications:

Name: Anti-CD114 Antibody [LMM741] (PE)

Description: Mouse monoclonal [LMM741] antibody to CD114 (PE).

Specificity: The mouse monoclonal antibody LMM741 recognizes CD114 (colony stimulating factor 3

receptor), a 130 kDa transmembrane glycoprotein expressed on granulocytes and their differentiation stages, on monocytes, platelets, endothelial cells and placenta. It is absent

from lymphocytes and erythrocytes.

Applications: Flow Cytometry

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

reagent / 100 µl of whole blood or 10<sup>6</sup> cells in a suspension.

Reactivity: Human

Immunogen: CHO cells transfected with human CD114.

Host: Mouse

Clonality: Monoclonal

Clone ID: LMM741

Isotype: IgG1

Light Chains: kappa

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.

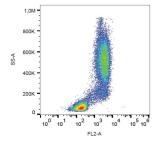
Storage: Store in the dark at 2-8°C. Do not freeze!

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



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## Images:



Surface staining of CD114 in human peripheral blood with Anti-CD114 Antibody (A85748).