

## **Anti-CD114 Antibody [LMM741] (A85749)**

## Specifications:

Name: Anti-CD114 Antibody [LMM741]

Description: Mouse monoclonal [LMM741] antibody to CD114.

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: 1-4 µg/ml

Reactivity: Human

Immunogen: CHO cells transfected with human CD114.

Host: Mouse

Clonality: Monoclonal

Clone ID: LMM741

Isotype: IgG1

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A chromatography.

Concentration: 1 mg/ml

Purity: > 95% (by SDS-PAGE).

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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