

Anti-CD44 Antibody [MEM-85] (A85618)

Specifications:

Name: Anti-CD44 Antibody [MEM-85]

Description: Mouse monoclonal [MEM-85] antibody to CD44.

Specificity: This antibody reacts with an extracellular antigen of both cell surface-expressed and

soluble form of CD44 antigen, a 80-95 kDa transmembrane glycoprotein of the hyaladherin family, present on the surface of most cells and tissues, including: leukocytes, endothelial

cells, mesenchymal cells, etc. It is negative on platelets and hepatocytes.

Applications: Flow Cytometry, IP, WB, ELISA

Recommended Dilutions: Flow Cytometry: 2-6 µg/ml, WB: 2 µg/ml

Reactivity: Human

Immunogen: Leukocytes from a patient suffering from a LGL Type leukemia.

Host: Mouse

Clonality: Monoclonal

Clone ID: MEM-85

Isotype: IgG2b

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.

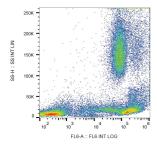
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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



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Images:



Surface staining of human peripheral blood with Anti-CD44 Antibody (A85618).