

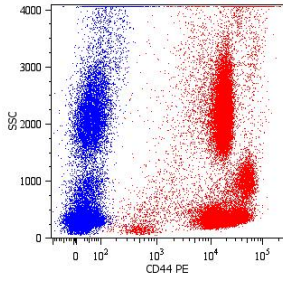
## Anti-CD44 Antibody [MEM-85] (PE) (A85616)

### Specifications:

Name:	Anti-CD44 Antibody [MEM-85] (PE)
Description:	Mouse monoclonal [MEM-85] antibody to CD44 (PE).
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
Recommended Dilutions:	Flow Cytometry: This reagent is designed for analysis of human blood cells using 20 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension.
Reactivity:	Human
Immunogen:	Leukocytes from a patient suffering from a LGL Type leukemia.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	MEM-85
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.

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Images:



Surface staining of human peripheral blood cells with Anti-CD44 Antibody [MEM-85] (PE).