

## **Anti-CD31 Antibody [MEM-05] (A86230)**

## Specifications:

Name: Anti-CD31 Antibody [MEM-05]

Description: Mouse monoclonal [MEM-05] antibody to CD31.

Specificity: This antibody reacts with an extracellular epitope of CD31, a 130-140 kDa type I

transmembrane glycoprotein expressed on monocytes, platelets, granulocytes, endothelial

cells, and stem cells of the myeloid lineage.

Applications: Flow Cytometry, WB, IHC-P, ICC

Recommended Dilutions: Flow Cytometry: 1-4 µg/ml

Reactivity: Human

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

Host: Mouse

Clonality: Monoclonal

Clone ID: MEM-05

Isotype: IgG1

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.

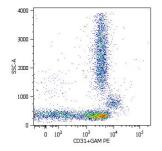
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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



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## Images:



Flow cytometric analysis of lysed and wash human peripheral blood with Anti-CD31 Antibody [MEM-05]; detection by Goat Anti-Mouse IgG1 Antibody (PE).