

Anti-CD47 Antibody [MEM-122] (FITC) (A85664)

Specifications:

Name: Anti-CD47 Antibody [MEM-122] (FITC)

Description: Mouse monoclonal [MEM-122] antibody to CD47 (FITC).

Specificity: This antibody reacts with an extracellular epitope of CD47, a 50-55 kDa membrane

adhesion molecule (thrombospondin receptor, of the immunoglobulin supergene family), expressed on leukocytes, platelets, and erythrocytes. It is also expressed on epithelial cells,

endothelial cells, fibroblasts, and many tumor cell lines.

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 10⁶ cells in a suspension.

Reactivity: Human, Porcine, Non-Human Primates

Immunogen: COS-7 (African Green Monkey) cells.

Host: Mouse

Clonality: Monoclonal

Clone ID: MEM-122

Isotype: IgM

Conjugate: FITC

Purification: This antibody is conjugated with FITC under optimum conditions. The conjugate is purified

by size-exclusion chromatography.

Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline with 15 mM Sodium Azide.

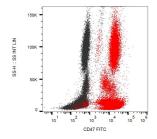
Storage: Store in the dark at 2-8°C. Do not freeze!

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 with Anti-CD47 Antibody (A85664).