

## Anti-ICAM1 Antibody [1H4] (APC) (A85714)

## Specifications:

Name: Anti-ICAM1 Antibody [1H4] (APC)

Description: Mouse monoclonal [1H4] antibody to ICAM1 (APC).

Specificity: This antibody recognizes an extracellular epitope of CD54, a 85-110 kDa type I

transmembrane glycoprotein (receptor for rhinovirus) expressed on activated endothelial cells, T lymphocytes, B lymphocytes, monocytes, macrophages, granulocytes, and dendritic

cells. The expression of CD54 is upregulated by activation.

Applications: Flow Cytometry

Recommended Dilutions: Flow Cytometry: This reagent is designed for analysis of human blood cells using 10 μl

reagent / 100 µl of whole blood or 10<sup>6</sup> cells in a suspension.

Reactivity: Human

Immunogen: Raji cells and spleen cells fused with NS1 cells.

Host: Mouse

Clonality: Monoclonal

Clone ID: 1H4

Isotype: IgG2b

Conjugate: APC

Purification: This antibody is conjugated with APC 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.

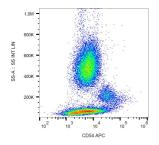
Storage: Store in the dark at 2-8°C. Do not freeze!

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 with Anti-CD54 Antibody (A85714).