

## Anti-STRO-1 Antibody [STRO-1] (APC) (A86135)

## Specifications:

Name: Anti-STRO-1 Antibody [STRO-1] (APC)

Description: Mouse monoclonal [STRO-1] antibody to STRO-1 (APC).

Specificity: The mouse monoclonal antibody STRO-1 recognizes the cell surface antigen STRO-1

expressed by bone marrow mesenchymal stromal cells and nucleated erythroid precursors,

but not by committed hematopoietic progenitors.

Applications: Flow Cytometry

Recommended Dilutions: Flow Cytometry: 1-5 μg/ml

Reactivity: Human

Immunogen: Human CD34 positive bone marrow cells.

Host: Mouse

Clonality: Monoclonal

Clone ID: STRO-1

Isotype: IgM

Light Chains: lambda

Conjugate: APC

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

by size-exclusion chromatography.

Concentration: 0.1 mg/ml

Product Form: Liquid

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

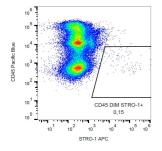
Storage: Store in the dark at 2-8°C. Do not freeze!

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-STRO-1 Antibody (A86135).