

## Anti-STRO-1 Antibody [STRO-1] (A86137)

## Specifications:

Name: Anti-STRO-1 Antibody [STRO-1]

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

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, ICC

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: Unconjugated

Purification: Purified by precipitation and chromatography.

Concentration: 1 mg/ml

Purity: > 95% (by SDS-PAGE).

Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline, pH 8.0, with 15 mM Sodium Azide.

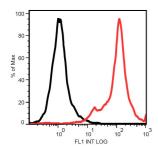
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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



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## Images:



Surface staining of Kg1a cells with Anti-STRO-1 Antibody (A86137).