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FITC Anti-Human CD19 Antibody[4G7]

Catalog No. E-AB-F1127C Storage Store at 2~8°C, Avoid freeze / thaw cycles Reactivity Applications

Human FCM

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Antigen Information

nphocyte surface antigen B4,T-cell surface antigen
protein also known as B4. It is a member of the
cells (from pro-B to blastoid B cells, absent on
19 is involved in B cell development, activation,
th CD21 (CR2) and CD81 (TAPA-1), and
)

Product Details

Form	Liquid
Size	20Tests/50Tests/100Tests/200Tests
Clone No.	4G7
Host	Mouse
Isotype	Mouse IgG1, ĸ
Reactivity	Human
Application	FCM
Isotype Control	FITC Mouse IgG1, κ Isotype Control[MOPC-21] [Product E-AB-F09792C]
Storage Buffer	PBS with 0.05% Proclin300, 1% BSA
Shipping	Biological ice pack at 4 °C
Stability & Storage	Keep as concentrated solution.
	Store at 2~8°C and protected from prolonged exposure to light.Do not freeze.
	This product is guaranteed up to one year from purchase.

For Research Use Only

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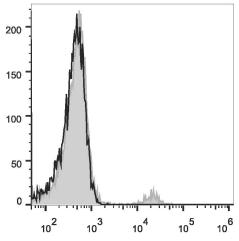
Fluorophore

Conjugation: FITC

Recommended usage

Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Product data



Human peripheral blood lymphocytes are stained with FITC Anti-Human CD19 Antibody (filled gray histogram). Unstained lymphocytes (empty black histogram) are used as control.

Related Information

- 1. Sample Preparation for Flow Cytometry https://www.elabscience.com/List-detail-5594.html
- 2. Staining Cell Surface Targets for Flow Cytometry https://www.elabscience.com/List-detail-5568.html
- 3. Flow Cytometry Troubleshooting Tips https://www.elabscience.com/List-detail-5593.html
- 4. How to select the appropriate detection channel through the spectrogram? <u>https://www.elabscience.com/List-detail-459742.html</u>