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APC Anti-Mouse TER-119 Antibody [TER-119]

Catalog No. E-AB-F1125E Reactivity Mouse Storage Store at 2~8°C, Avoid freeze / thaw cycles **Applications FCM**

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

Antigen Information

Alternate Names Ly-76, Lymphocyte antigen 76, TER119

Background The TER-119 antigen is a 52 kD glycophorin A-associated protein, also known as Ly-76.

TER-119 is an erythroid-specific antigen expressed on early proerythroblasts to mature

erythrocytes, but not on erythroid colony-forming cells (BFU-E, blast-forming unit erythroid, or

CFU-E, colony-forming unit erythroid).

Product Details

Form Liquid

50Tests/100Tests/100Tests×2 Size

TER-119 Clone No. Host Rat

Isotype Rat IgG2b, κ Reactivity Mouse **Application FCM**

APC Rat IgG2b, κ Isotype Control[LTF-2] [Product E-AB-F09842E] **Isotype Control**

Storage Buffer Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

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

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017 Web: www.elabscience.com

Email: techsupport@elabscience.com

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Fluorophore

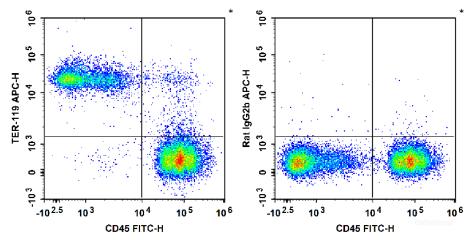
Conjugation: APC

APC is designed to be excited by the Red (627-640 nm) laser and detected using an optical filter centered near 660 nm (e.g., a 660/20 nm bandpass filter).

Recommended usage

Each lot of this antibody is quality control tested by 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



C57BL/6 murine bone marrow cells are stained with FITC Anti-Mouse CD45 Antibody and APC Anti-Mouse TER-119 Antibody (Left). Bone marrow cells are stained with FITC Anti-Mouse CD45 Antibody and APC Rat IgG2b, κ Isotype Control (Right).

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? https://www.elabscience.com/List-detail-459742.html

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