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# AF/LE Purified Anti-Mouse TER-119 Antibody [TER-119]

Catalog No. E-AB-F11250 Reactivity Mouse Storage Store at 2~8°C, Avoid freeze / thaw cycles **Applications** FA,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 Concentration 0.5 mg/mL Size 50μg/500μg/1mg

Clone No. TER-119 Host

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

AF/LE Purified Rat IgG2b, κ Isotype Control[LTF-2] [Product E-AB-F098430] **Isotype Control** 

**Storage Buffer** 0.2 µm filtered in PBS, pH 7.2. Azide Free (AF)/Low Endotoxin (LE): Contains no stabilizers or

stabilizers. Endotoxin level is < 2 EU/mg as Determined by LAL gel clotting assay.

**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.

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# **Fluorophore**

**Conjugation:** None (Purified antibody-Azide Free/Low endotoxin)

# Recommended usage

Each lot of this antibody is quality control tested by flow cytometric analysis. For flow cytometric staining, the suggested use of this reagent is  $\leq 0.25 \,\mu g$  per  $10^6$  cells in 100  $\mu L$  volume or 100  $\mu L$  of whole blood. It is recommended that the reagent be titrated for optimal performance for each application.

### **Related Information**

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

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