

#### **Product Datasheet**

# Purified Anti-Mouse TER-119 Antibody [TER-119]

Catalogue Code: AGEL1565

## Antibody Data

Product SKU: AGEL1565 Clone: TER-119

Applications: FCM

Reactivity: Mouse

## **Important Note:**

Centrifuge before opening to ensure complete recovery of vial contents.

#### **Product Information:**

**Alternate Names:** Ly-76; Lymphocyte antigen 76; TER119;

Uniprot ID: -

**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).

Form: Liquid

Conjugation: Unconjugated

Size: 25µg, 100µg

Host Species: Rat

**Isotype:** Rat IgG2b, κ

**Isotype Control:** Purified Rat IgG2b, κ Isotype Control[LTF-2] [Product AGEL1565]

**Storage Buffer:** Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer.

**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. Centrifuge before opening to ensure complete recovery of vial

contents. This product is guaranteed up to one year from purchase.

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 106 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.