

#### **Product Datasheet**

# **GenieFluor 647 Anti-Mouse TER-119 Antibody [TER-119]**

Catalogue Code: AGEL1575

### Antibody Data

Product SKU: AGEL1575 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).

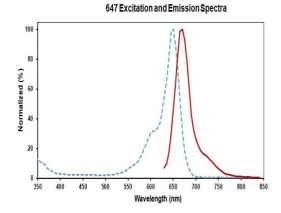
Form: Liquid

**Conjugation:** Genie Fluor647

Size: 50 Tests, 100 Tests, 200 Tests

Host Species: Rat

**Isotype:** Rat IgG2b, κ



**Isotype Control:** Genie Fluor 647 Rat IgG2b, κ Isotype Control[LTF-2] [Product AGEL1575]

**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. 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. The amount of the reagent is suggested to be used 5  $\mu$ L of antibody per test (million cells in 100  $\mu$ L staining volume or per 100  $\mu$ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.