

AF/LE Purified Anti-Mouse TER-119 Antibody[TER-119]**Catalog Number:** GF11250**Note:** *Centrifuge before opening to ensure complete recovery of vial contents.***Description**

Reactivity	Mouse
Immunogen	Recombinant Mouse TER-119 protein
Host	Rat
Isotype	Rat IgG2b, κ
Clone	TER-119
Purification	>98%, Protein A/G purified
Conjugation	None (AF/LE)
Buffer	Sterile PBS, pH 7.2. < 1.0 EU per mg of the antibody as determined by the LAL method.

Applications**Recommended Dilution**

FCM	2 $\mu\text{g/mL}$ (0.5×10^6 - 1×10^6 cells)
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Preparation & Storage

Storage	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles. This preparation contains no preservatives, thus it should be handled under aseptic conditions.
Shipping	Ice bag

Background

The TER-119 antigen is a 52 kD glycoprotein 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).