

Product Datasheet **PE/Cyanine7 Anti-Mouse TER-119 Antibody [TER-119]** Catalogue Code: AGEL1580

## Antibody Data

Product SKU:	AGEL1580	Clone:	TER-119	
Applications:	FCM			
Reactivity:	Mouse			

## **Important Note:**

Centrifuge before opening to ensure complete recovery of vial contents.

## **Product Information:**

Alternate Names: Uniprot ID: Background:	Ly-76;Lymphocyte antigen 76;TER119; - 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	PE/Cyanine7 Excitation and Emission Spectra	
Conjugation:	PE/Cyanine 7	100	
Size:	25µg, 100µg		
Host Species:	Rat	Normalized (3)	
Isotype:	Rat IgG2b, к	20 0 350 400 450 500 550 600 650 700 750 800 850 Wavelength (nm)	
		Ex:495;565;755 nm; Em:775 nm	
Isotype Control:	PE/Cyanine7 Rat IgG2b, κ Isotype Control[LTF-2] [Product AGEL1580]		

**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.
- RecommendedEach lot of this antibody is quality control tested by flow cytometric analysis. Please check<br/>your vial before the experiment. Since applications vary, the appropriate dilutions must be<br/>determined for individual use. We suggest each investigator should titrate the reagent to<br/>obtain optimal results [The recommended concentration is 0.1-1 μg/106 cells in 100 μL<br/>volume].