

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
your vial before the experiment. Since applications vary, the appropriate dilutions must be
determined for individual use. We suggest each investigator should titrate the reagent to
obtain optimal results [The recommended concentration is 0.1-1 μg/106 cells in 100 μL
volume].