## PE/Cyanine5.5 Anti-Mouse TER-119 Antibody [TER-119]

## Catalog Number: E-AB-F1125I

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Mouse
Host	Rat
Isotype	Rat lgG2b, κ
Clone No.	TER-119
Isotype Control	PE/Cyanine5.5 Rat IgG2b, κ Isotype Control[LTF-2] [Product E-AB-F09842I]
Conjugation	PE/Cyanine 5.5
Conjugation Information Storage Buffer	PE/Cyanine5.5 is designed to be excited by the Blue (488 nm), Green (532 nm) and yellow-green (561 nm) lasers and detected using an optical filter centered near 690 nm (e.g., a 690/50 nm bandpass filter). Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein
-	protectant.
Applications	Recommended usage
FCM	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.

Preparation & Storage	)
Storage	Keep as concentrated solution.
	This product can be stored at 2-8°C for 12 months. Please protected from prolonged exposure to light and do not freeze.
Shipping	Ice bag
Antigen Information	
Alternate Names	Ly-76;Lymphocyte antigen 76;TER119
Gene ID	104231
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 uni erythroid, or CFU-E, colony-forming unit erythroid).

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