

## TER-119 antibody [TER-119] (APC-Cy7)

Cat. No. GTX01475-15

<b>Host</b>	Rat
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Applications</b>	FCM
<b>Reactivity</b>	Mouse

References ( 7 )

Package

100 µg

## PRODUCT

## Summary

The TER-119 antibody is named for the antigen to which it binds, a 52 kDa surface protein that is associated with glycophorin-A. TER-119 is considered to be a lineage marker for later stages of erythroid cell development, as its expression begins at the pro-erythroblast stage. TER-119 antigen is not expressed at either BFU-E or CFU-E stages, i.e. prior to the pro-erythroblast stage.

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
FCM	Assay dependent

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	10mM NaH <sub>2</sub> PO <sub>4</sub> , 150mM NaCl, 0.1% Gelatin
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
<b>Concentration</b>	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Purification</b>	Purified by affinity chromatography From tissue culture supernatant
<b>Conjugation</b>	Allophycocyanin-Cyanine7 (APC-Cy7) <a href="#">Wavelength</a>

## Note

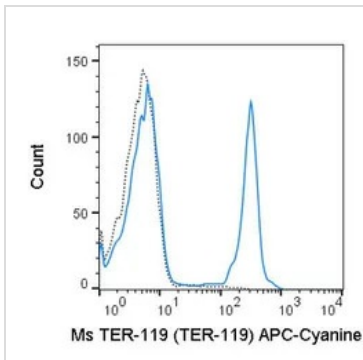
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## DATA IMAGES

**GTX01475-15 FCM Image**

FACS analysis of mouse C57Bl/6 bone marrow cells using GTX01475-15 TER-119 antibody [TER-119] (APC-Cy7).

Solid line : primary antibody

Dashed line : isotype control

antibody amount : 0.125  $\mu\text{g}$  (5  $\mu\text{l}$ )



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