

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

Cat. No. GTX01475-07

Host	Rat
Clonality	Monoclonal
Isotype	IgG2b
Applications	FCM
Reactivity	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

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

Note

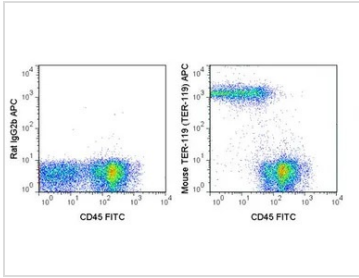
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DATA IMAGES

**GTX01475-07 FCM Image**

FACS analysis of mouse C57Bl/6 bone marrow cells using GTX01475-07 TER-119 antibody [TER-119] (APC).

Right panel : co-stained with TER-119 antibody [TER-119] (APC) and Mouse CD45 antibody (FITC)

Left panel : co-stained with isotype control and Mouse CD45 antibody (FITC)

antibody amount : 0.5 μ g (5 μ l)



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