

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

Cat. No. GTX01475-08

| | |
|--------------|------------|
| 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

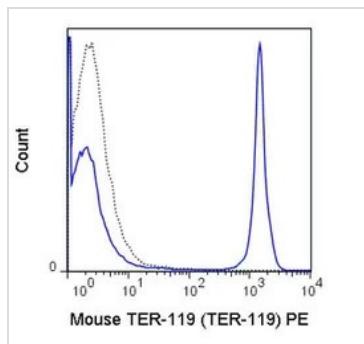
| | |
|---------------|---|
| Form | Liquid |
| Buffer | 10mM NaH ₂ PO ₄ , 150mM NaCl, 0.1% Gelatin |
| Preservative | 0.09% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light. |
| Concentration | 0.2 mg/ml (Please refer to the vial label for the specific concentration.) |
| Purification | Purified by affinity chromatography From tissue culture supernatant |
| Conjugation | Phycoerythrin (PE) Wavelength |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



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DATA IMAGES



GTX01475-08 FCM Image

FACS analysis of mouse C57Bl/6 bone marrow cells using GTX01475-08 TER-119 antibody [TER-119] (PE).

Solid line : primary antibody

Dashed line : isotype control

antibody amount : 0.5 µg (5 µl)



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