

APC Anti-Ly76 antibody [TER-119] ab93582

[1 Image](#)

Overview

Product name	APC Anti-Ly76 antibody [TER-119]
Description	APC Rat monoclonal [TER-119] to Ly76
Host species	Rat
Conjugation	APC. Ex: 645nm, Em: 660nm
Tested applications	Suitable for: Flow Cyt
Species reactivity	Reacts with: Mouse
Immunogen	Tissue/ cell preparation: Mouse fetal liver cells.
Positive control	Mouse erythroid cells from early proerythroblast to mature erythrocyte stages. Mouse splenocytes and bone marrow cell suspensions.
General notes	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	<p>pH: 7.20</p> <p>Preservative: 0.09% Sodium azide</p> <p>Constituents: 0.87% Sodium chloride, 0.14% Monobasic dihydrogen sodium phosphate, 0.1% Gelatin</p>
Purity	Affinity purified
Clonality	Monoclonal
Clone number	TER-119
Isotype	IgG2b
Light chain type	kappa

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab93582 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
Flow Cyt		Use at an assay dependent concentration.

Target

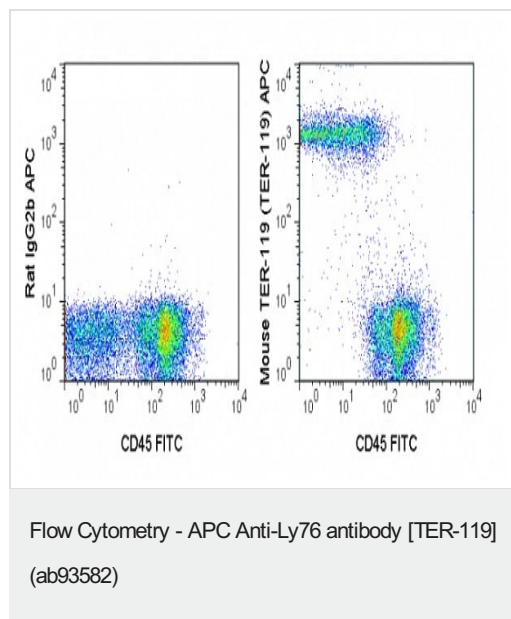
Relevance

Ly76 is a glycoprotein A-associated protein. It is an erythroid-specific antigen expressed on early proerythroblasts to mature erythrocytes, but not BFU-E or CFU-E.

Cellular localization

Plasma membrane

Images



Flow cytometry of C57Bl/6 bone marrow cells labeling Ly76 with ab93582 at 0.5 ug (right panel) or Rat IgG2b isotype control at 0.5 ug (left panel).

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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