

# CD79a antibody [HM57] (PE)

## Cat. No. GTX80094

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	FCM
Reactivity	Human, Mouse, Rat, Rabbit, Bovine, Dog, Chicken, Guinea pig, Pig, Horse, Opossum

References (4) Package 100 test

## **Applications**

#### **Application Note**

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

Suggested dilution	Recommended dilution
FCM	10 $\mu$ l reagent / 100 $\mu$ l of whole blood or 10 $^6$ cells in a suspension
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Note: The permeabilization step is necessary.

Not tested in other applications.

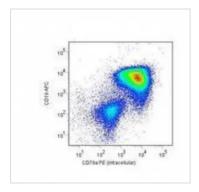
Properties	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to amino acids 202-216 of human CD79a
Purification	Purified by size-exclusion chromatography
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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Date 2025 / 12 / 16 Page 1 of 2

## DATA IMAGES



## GTX80094 FCM Image

Intracellular staining of CD79a with anti-CD79a (HM57) PE gated on leukemic blast cells) in a patient with childhood B-precursor ALL.



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Date 2025 / 12 / 16 Page 2 of 2