

CD79b antibody [AT105-1] (PE)

Cat. No. GTX75967

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	FACS
Reactivity	Human

Package 1 ml

APPLICATION

Application Note

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

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Suggested dilution	Recommended dilution	
FACS	Neat	
Note : Use $10\mu l$ of the suggested working dilution to label 10^6 cells in $100\mu l$.		
Not tested in other applications.		
Calculated MW	26 kDa. (<u>Note</u>)	
Product Note	This antibody recognizes an extracellular region of human CD79b.	

PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA, 5% Sucrose
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide corresponding to an extracellular region of CD79 beta
Purification	Protein A purified From tissue culture supernatant
Conjugation	Phycoerythrin (PE)
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.

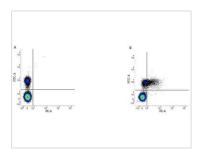


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DATA IMAGES



GTX75967 FACS Image

Figure A. FITC conjugated mouse anti human CD19 (GTX43711) and RPE conjugated Mouse IgG1 isotype control (GTX76639). Figure B. FITC conjugated mouse anti human CD19 (GTX43711) and RPE conjugated mouse anti human CD79b (GTX75967). All experiments performed on red cell lysed human peripheral blood gated on lymphocytes.



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