CD40 antibody [LOB7/6] (PE)

Cat. No. GTX75205

Host	Mouse
Clonality	Monoclonal
lsotype	lgG2a
Applications	FCM
Reactivity	Human, Dog

Applications

Application Note

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

Suggested dilution	Recommended dilution	
FCM	Neat	
Note : Use 10µl of the suggested working dilution to label 10 ⁶ cells in 100µl.		
Not tested in other applications.		

Package 100 test

Product Note

This antibody recognizes the human CD40.

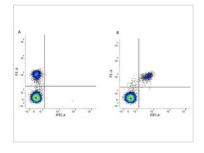
Properties	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	CD40 Ig(Fc) fusion protein containing the EC region of human CD40 and Fc region of human IgG.
Purification	Purified IgG
Conjugation	Phycoerythrin (PE) <u>Wavelength</u>
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



GTX75205 FCM Image

Figure A. FITC conjugated mouse anti human CD19 and RPE conjugated Mouse IgG2a isotype control. Figure B. FITC conjugated mouse anti human CD19 and RPE conjugated mouse anti human CD40 (GTX75205). All experiments performed on red cell lysed Human peripheral blood gated on lymphocytes



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