

CD40 antibody [3/23] (PE)

Cat. No. GTX74690

| Host | Rat |
|--------------|------------|
| Clonality | Monoclonal |
| Isotype | lgG2a |
| Applications | FCM |
| Reactivity | Mouse |

Package 100 test

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| FCM | 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.

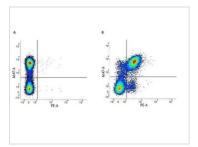
| Properties | |
|---------------|---|
| Form | Liquid |
| Buffer | PBS, 1% BSA, 5% Sucrose |
| Preservative | 0.09% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | Extracellular Domain of Mouse CD40 and the Fc portion of Human IgG1. |
| Purification | Protein G purified 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



GTX74690 FCM Image

Figure A. A647 conjugated Rat anti Mouse CD45R and RPE conjugated Rat IgG2a isotype control (GTX74769). Figure B. A647 conjugated Rat anti Mouse CD45R and RPE conjugated Rat anti mouse CD40 (GTX74690). All experiments performed on mouse splenocytes.



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