

## CD36 antibody [MF3] (PE)

Cat. No. GTX43097

|              |            |
|--------------|------------|
| Host         | Rat        |
| Clonality    | Monoclonal |
| Isotype      | IgG2a      |
| Applications | FCM        |
| Reactivity   | Mouse      |

References ( 2 )  
Package  
100 test

## 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<sup>6</sup> cells in 100µl.

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     | IL-4 treated murine thioglycollate-elicited peritoneal macrophages.  |
| Purification  | Protein G purified   |
| Conjugation   | Phycoerythrin (PE) <a href="#">Wavelength</a>  |

## Note

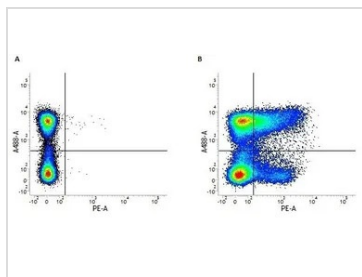
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## DATA IMAGES



### GTX43097 FCM Image

Figure A. A488 conjugated Rat anti Mouse CD45R and RPE Rat IgG2a isotype control (GTX74769). Figure B. A488 conjugated Rat anti Mouse CD45R and RPE conjugated Rat anti Mouse CD36 (GTX43097). All experiments performed on mouse splenocytes



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