

CD40 antibody [3/23]

Cat. No. GTX74689

| | |
|---------------------|--------------------|
| Host | Rat |
| Clonality | Monoclonal |
| Isotype | IgG2a |
| Applications | IHC-Fr, FCM, ELISA |
| Reactivity | Mouse |

Package
100 µg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| IHC-Fr | Assay dependent |
| FCM | 1/10-1/50 |
| ELISA | Assay dependent |

Note : Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl.

Not tested in other applications.

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.09% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (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 | Unconjugated |

Note

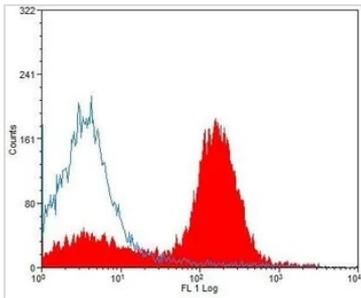
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES

**GTX74689 FCM Image**

FACS analysis of mouse splenocytes using GTX74689 CD40 antibody [3/23].



For full product information, images and publications, please visit our [website](#).