

CD40 antibody [G28.5]

Cat. No. GTX14148

| Host | Mouse |
|--------------|-----------------|
| Clonality | Monoclonal |
| Isotype | lgG1 |
| Applications | FCM, Activation |
| Reactivity | Human |

References (3)
Package
500 µg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| FCM | Assay dependent |
| Activation | Assay dependent |

Note: The G28.5 antibody is an agonistic antibody that has been shown to activate CD40 expressing APCs.

Not tested in other applications.

| Properties | |
|---------------|---|
| Form | Liquid |
| Buffer | Filter-sterilized PBS |
| Preservative | No preservatives |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | Human tonsillar lymphocytes |
| Purification | Protein G purified From tissue culture supernatant |
| Purity | >95% (Determined by SDS-PAGE) |
| Endotoxin | < 0.002 EU/眷g (Determined by LAL assay) |
| 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. |
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