CD4 antibody [YTS177.9] (PE)

Cat. No. GTX74640

| Host | Rat |
|-------------|------------|
| Clonality | Monoclonal |
| lsotype | lgG2a |
| Application | FACS |
| Reactivity | Mouse |

Reference (1) Package 50 test

APPLICATION

Application Note

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

| Recommended dilution | | |
|--|--|--|
| Neat | | |
| Note : Use 10µl of the suggested working dilution to label 10 ⁶ cells or 100µl whole blood. | | |
| Not tested in other applications. | | |
| | | |

Calculated MW

51 kDa. (<u>Note</u>)

| 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 | Mouse spleen cells |
| Purification | Protein G purified |
| Conjugation | Phycoerythrin (PE) |
| 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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