

CD21 antibody [LT21] (PE-Cy5)

Cat. No. GTX21090-09

| Host | Mouse | |
|-------------|-------------------------|--|
| Clonality | Monoclonal | |
| Isotype | lgG1 | |
| Application | FACS | |
| Reactivity | Human, Bovine, Dog, Pig | |

Package 100 test

APPLICATION

Application Note

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

| Suggested dilution | | Recommended dilution |
|-----------------------------------|--------------------------|--|
| FACS | | 4 μl reagent / 100 μl of whole blood or 10^6 cells in a suspension |
| Not tested in other applications. | | |
| Calculated MW | 113 kDa. (<u>Note</u>) | |

| PROPERTIES | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 15mM 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 | IM9 human B-lymphoblastoid cell line |
| Purification | Purified by size-exclusion chromatography |
| Conjugation | Phycoerythrin-Cyanine5 (PE-Cy5) |
| Note | For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Cy and CyDye are trademarks of GE Healthcare. |



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