

CD31 antibody [LCI-4] (PE)

Cat. No. GTX42932

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

Reference (3) Package 100 test

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution | |
|--|----------------------|--|
| FACS | 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 82 kDa. (<u>Note</u>)

| PROPERTIES | |
|---------------|---|
| Form | Liquid |
| Buffer | PBS, 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 | Porcine CD31/human IgGFc fusion protein. |
| Purification | Purified by affinity chromatography From tissue culture supernatant |
| 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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Date 2024 / 05 / 18 Page 1 of 1