

CD31 antibody [GT0010]

Cat. No. GTX632645

| | |
|--------------|------------------|
| Host | Armenian Hamster |
| Clonality | Monoclonal |
| Isotype | IgG |
| Applications | FCM |
| Reactivity | Mouse |

References (3)

Package

100 µl, 25 µl

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| FCM | 1:50-1:200 |

Not tested in other applications.

Properties

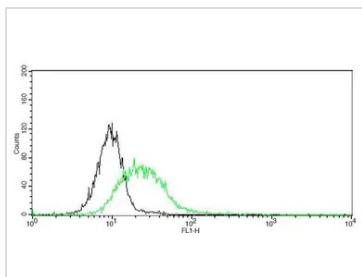
| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | No preservatives |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.79 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | The immunogen used to generate this antibody corresponds to human CD31 |
| Purification | Affinity purified by Protein G. |
| 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. |



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DATA IMAGES

**GTx632645 FCM Image**

CD31 antibody detects CD31 protein by flow cytometry analysis.

Sample: Raw264.7 cell fixed in 4% paraformaldehyde at 4°C for 5 min.

Black: Isotype control (GTx25739) dilution: 1:100.

Green: CD31 antibody (GTx632645) dilution: 1:100.



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