

CD105 antibody [SN6]

Cat. No. GTX11414

| | |
|---------------------|--|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Applications | WB, IHC-Fr, FCM, IP |
| Reactivity | Human, Rabbit, Cynomolgus monkey, Horse, Rhesus Monkey |

References (12)

Package

100 µg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | Assay dependent |
| IHC-Fr | Assay dependent |
| FCM | 1/50 |
| IP | Assay dependent |

Note : Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl.

Not tested in other applications.

Calculated MW 71 kDa. ([Note](#))

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.09% Sodium azide |
| 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 | 1.0 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Partially purified cell membrane antigens from fresh leukemia cells. |
| Purification | Protein G purified From tissue culture supernatant |
| Conjugation | Unconjugated |



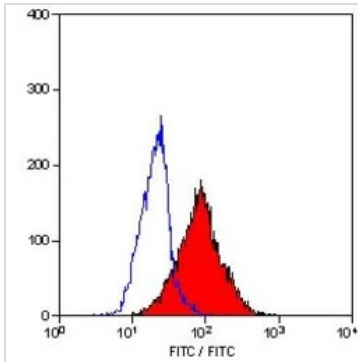
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Note

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DATA IMAGES

**GTX11414 FCM Image**

FACS analysis of KG1 cells using GTX11414 CD105 antibody [SN6].



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