

CD105 antibody [SN6]

Cat. No. GTX11414

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	WB, IHC-Fr, FACS, IP
Reactivity	Human, Rabbit, Cynomolgus monkey, Horse, Rhesus Monkey

Reference (12) Package 100 μg

APPLICATION

Application Note

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

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

Note : Use $10\mu l$ of the suggested working dilution to label 10^6 cells in $100\mu l$.

Not tested in other applications.

Calculated MW 71 kDa. (<u>Note</u>)

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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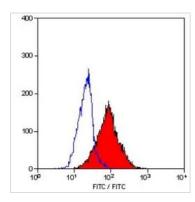


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Note

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DATA IMAGES



GTX11414 FACS Image

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



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