

Integrin alpha 2 antibody [31H4]

Cat. No. GTX25373

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM, IP, ELISA
Reactivity	Human

Package

50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	1/25-1/50
IP	25-50µg/ml
ELISA	10µg/ml

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

Not tested in other applications.

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	Purified human b1 integrin preparation from HT1080 fibrosarcoma cell extract.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated

Note

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