

CD18 antibody [MEM-48]

Cat. No. GTX78280

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM, IP, Blocking, Neutralizing /Inhibition
Reactivity	Human, Mouse

References (1)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	Assay dependent
IP	Assay dependent
Blocking	Assay dependent
Neutralizing /Inhibition	Assay dependent

Not tested in other applications.

Product Note

This antibody recognizes an epitope involving residues 534-546 in cysteine-rich repeat 3 of the CD18 antigen (Integrin beta2 chain).

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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Leucocytes of a patient suffering from a LGL-type leukaemia.
Purification	Protein A purified
Conjugation	Unconjugated



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