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Product Datasheet

Anti-Human CD18 Monoclonal Antibody, Unconjugated Clone MEM48
852.543.020

Product Name	Anti-Human CD18 Monoclonal Antibody, Unconjugated Clone MEM48
Catalog Number	852.543.020
Description	Mouse monoclonal antibody. Source: Sp 2/0 - Ag 14 myeloma cell line
Species/Host	Mouse
Conjugation	Purified
Tested Applications	FC, IHC, IP, WB
Immunogen	Leucocytes from an LGL - type leukaemia
Alternative Names	Integrin b2
Brand	Diaclone
Form/Appearance	Liquid
Storage	Stable at +2–8 °C for 12 months. For longer storage freeze aliquots.
Note	Use 10 µl to label 106 cells or 100 µl of whole blood
Isotype	Mouse IgG1 Kappa light chain
Clonality	Monoclonal
Buffer	Phosphate-buffered saline with 1% BSA and 0.09% sodium azide
Specificity	Recognizes the CD18 molecule, a 95 kDa integrin molecule (ß2 integrin) that forms the common beta chain of the CD11/CD18 heterodimer integrins.
Hybridoma	Sp 2/0 - Ag 14 myeloma cell line