

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
Species/Host	Mouse
Conjugation	Purified
Tested Applications	IP, WB, IHC, FC
Immunogen	Leucocytes from an LGL - type leukaemia
Brand	Diaclone
Form/Appearance	Phosphate-buffered saline with 1% BSA and 0.09% sodium azide
Storage	Stable at +2-8°C for 12 months. For longer storage freeze aliquots.
Note	Use 10 µl to label 10 ⁶ cells or 100 µl of whole blood
Isotype	Mouse IgG1 Kappa light chain
Clonality	Monoclonal
Specificity	Recognizes the CD18 molecule, a 95 kDa integrin molecule (β2 integrin) that forms the common beta chain of the CD11/CD18 heterodimer integrins.
Hybridoma	Sp 2/0 - Ag 14 myeloma cell line