

Product Datasheet

Anti-Human CD16 Monoclonal Antibody, PE Conjugated Clone B-E16 854.132.010

Product Name	Anti-Human CD16 Monoclonal Antibody, PE Conjugated Clone B-E16
Catalog Number	854.132.010
Description	Mouse monoclonal
Species/Host	Mouse
Conjugation	PE
Tested Applications	FC
Immunogen	Natural killer cells
Brand	Diaclone
Form/Appearance	Phosphate-buffered saline with 1% BSA and 0.1% sodium azide
Storage	Stable at +2-8°C for six months after reconstitution. DO NOT FREEZE.
Note	Reconstitute with 1 ml deionised water Use 10 µl to label 106 cells or 100 µl of whole blood
Isotype	Mouse IgG2a Kappa light chain
Clonality	Monoclonal
Specificity	Recognises the low affinity Fc receptor for IgG (Fcγ RIII), a 50-65 kDa protein
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells