

Product Datasheet

Anti-Human CD117 Monoclonal Antibody, Biotin Conjugated Clone B-K15 854.514.010

Product Name	Anti-Human CD117 Monoclonal Antibody, Biotin Conjugated Clone B-K15
Catalog Number	854.514.010
Description	Mouse monoclonal
Species/Host	Mouse
Conjugation	Biotin
Tested Applications	FC, ELISA
Immunogen	Recombinant c-kit
Brand	Diaclone
Form/Appearance	Lyophilised in phosphate-buffered saline with 1% BSA and 0.1% sodium azide
Storage	Stable at +2-8°C for six months after reconstitution. For longer storage freeze aliquots.
Note	Reconstitute with 1 ml deionised water Use 10 µl to label 106 cells or 100 µl of whole blood
Isotype	Mouse IgG1 Kappa light chain
Clonality	Monoclonal
Specificity	Recognises the Stem Cell Factor Receptor, SCF R, c-kit, a 145 kDa protein
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells