

Product Datasheet

Anti-Human CD117 Monoclonal Antibody, Azide Free Clone B-K15 854.510.005

Product Name	Anti-Human CD117 Monoclonal Antibody, Azide Free Clone B-K15
Catalog Number	854.510.005
Description	Mouse monoclonal
Species/Host	Mouse
Conjugation	Azide free
Tested Applications	ELISA, FC, Functional assay
Brand	Diaclone
Form/Appearance	Phosphate-buffered saline. Sterile-filtered through 0.22 µm. Carrier and preservative free
Storage	Stable at +2-8°C for 12 months. For longer storage freeze aliquots.
Isotype	Mouse IgG1 Kappa light chain
Clonality	Monoclonal
Source	Recombinant c-kit
Specificity	Recognises the Stem Cell Factor Receptor, SCF R, c-kit, a 145 kDa protein
Biological Activity	Inhibits the KIT ligand induced proliferation of TF1 cell line
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells
Immunisation	Recombinant c-kit