

Product Datasheet

Anti-Human CD117 Monoclonal Antibody, Azide Free Clone B-K15 854.510

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

Catalog Number 854.510

Description Mouse monoclonal

Species/Host Mouse

Conjugation Azide free

Tested Applications ELISA, Functional assay, FC

Immunogen Recombinant c-kit

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

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