

Product Datasheet

Anti-Human IL-17A Monoclonal Antibody, Azide Free Clone B-B51 853.910

Product Name Anti-Human IL-17A Monoclonal Antibody, Azide Free Clone B-B51

Catalog Number 853.910

Description Mouse monoclonal

Species/Host Mouse

Conjugation Azide free

Tested Applications ELISA, ELISpot, Functional assay

Immunogen Recombinant human IL-17A

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 IgG2b Kappa light chain

Clonality Monoclonal

Specificity Recognizes both recombinant and natural human IL-17A

Biological Activity Inhibits the bioactivity of IL-17A on keratinocytes cell line HaCaT (measurement of defensin-2 production)

Hybridoma Myeloma X63/AG.8653 x Balb/c node cells