

Product Datasheet

Anti-Human IL-17A Monoclonal Antibody, Azide Free Clone B-B51 853.910.005

Product Name	Anti-Human IL-17A Monoclonal Antibody, Azide Free Clone B-B51
Catalog Number	853.910.005
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