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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 antibody. Source: Myeloma X63/AG.8653 x Balb/c node cells
Species/Host	Mouse
Conjugation	Azide free
Tested Applications	ELISA, ELISpot, Functional assay
Immunogen	Recombinant human IL-17A
Brand	Diaclone
Form/Appear	Liquid
Concentration	1.0 mg/ml (+/- 10 %)
Storage	Stable at +2–8 °C for 12 months. For longer storage freeze aliquots.
Isotype	Mouse IgG2b Kappa light chain
Clonality	Monoclonal
Buffer	Phosphate-buffered saline. Sterile-filtered through 0.22µm. Carrier and preservative free.
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