

Product Datasheet

Anti-Human CD4 Monoclonal Antibody, Azide Free Clone B-A1 854.030

Product Name	Anti-Human CD4 Monoclonal Antibody, Azide Free Clone B-A1
Catalog Number	854.030
Description	Mouse monoclonal antibody. Source: Myeloma X63/AG.8653 x Balb/c spleen cells
Species/Host	Mouse
Conjugation	Azide free
Tested Applications	IHC, FC, Functional assay
Immunogen	Human thymocytes and jurkat cell lines
Brand	Diaclone
Form/Appearance	Liquid
Concentration	1.0 mg/ml (+/- 10 %)
Storage	Stable at +2-8 °C for 12 months. For longer storage freeze aliquots.
Isotype	Mouse IgG2a Kappa light chain
Clonality	Monoclonal
Buffer	Phosphate-buffered saline. Sterile-filtered through 0.22µm. Carrier and preservative free.
Specificity	Recognises a 55 kDa protein
Biological Activity	Inhibits mixed lymphocyte culture
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells