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Product Datasheet

Anti-Human CD28 Monoclonal Antibody, Azide Free Clone B-T3
854.220

Product Name	Anti-Human CD28 Monoclonal Antibody, Azide Free Clone B-T3
Catalog Number	854.220
Description	Mouse monoclonal antibody. Source: Myeloma X63/AG.8653 x Balb/c spleen cells
Species/Host	Mouse
Conjugation	Azide free
Tested Applications	FC, Functional assay, IHC
Immunogen	U266 cell line
Brand	Diaclone
Form/Appeara	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 the B7/BB1 receptor (B7/BB1 R), a 44 kDa protein
Biological Activity	Inhibits mixed lymphocyte culture. Co-stimulates T-cell proliferation
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells