

Product Datasheet

Anti-Human CD28 Monoclonal Antibody, Azide Free Clone B-T3 854.220.005

Product Name	Anti-Human CD28 Monoclonal Antibody, Azide Free Clone B-T3
Catalog Number	854.220.005
Description	Mouse monoclonal
Species/Host	Mouse
Conjugation	Azide free
Tested Applications	FC, Functional assay, IHC
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 IgG2a Kappa light chain
Clonality	Monoclonal
Source	U266 cell line
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
Immunisation	U266 cell line