

Product Datasheet

Anti-Human CD40 Monoclonal Antibody, Azide Free Clone B-B20 854.280.005

Product Name	Anti-Human CD40 Monoclonal Antibody, Azide Free Clone B-B20
Catalog Number	854.280.005
Description	Mouse monoclonal
Species/Host	Mouse
Conjugation	Azide free
Tested Applications	Functional assay, IHC, FC
Immunogen	Raji cell line
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 IgG1 Kappa light chain
Clonality	Monoclonal
Source	Raji cell line
Specificity	Recognises the Bp50 antigen, a 48 kDa protein
Biological Activity	Stimulates B-cell proliferation together with IL-4
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells