

Product Datasheet

Anti-Human CD50 Monoclonal Antibody, Unconjugated Clone B-R1 852.673.020

Product Name Anti-Human CD50 Monoclonal Antibody, Unconjugated Clone B-R1

Catalog Number 852.673.020

Description Mouse monoclonal

Species/Host Mouse

Conjugation Purified

Tested Applications IP, FC

Immunogen U266 cell line

Brand Diaclone

Form/Appearance Phosphate-buffered saline with 1% BSA and 0.09% sodium azide

Storage Stable at +2-8°C for 12 months. For longer storage freeze aliquots.

Note Use 10 µl to label 10⁶ cells or 100 µl of whole blood

Isotype Mouse IgG1 Kappa light chain

Clonality Monoclonal

Specificity Recognises the Intercellular Adhesion Molecule-3 (ICAM-3), a 110-140 kDa protein

Hybridoma Myeloma X63/AG.8653 x Balb/c spleen cells