

Product Datasheet

Anti-Human CD82 Monoclonal Antibody, PE Conjugated Clone B-L2 854.442.010

Product Name	Anti-Human CD82 Monoclonal Antibody, PE Conjugated Clone B-L2
Catalog Number	854.442.010
Description	Mouse monoclonal
Species/Host	Mouse
Conjugation	PE
Tested Applications	FC
Brand	Diaclone
Form/Appearance	Phosphate-buffered saline with 5% BSA and 0.1% sodium azide
Storage	Stable at +2-8°C for six months after reconstitution. DO NOT FREEZE.
Note	Reconstitute with 1 ml deionised water Use 10 µl to label 10 ⁶ cells or 100 µl of whole blood
Isotype	Mouse IgG1 Kappa light chain
Clonality	Monoclonal
Source	CD82 transfected P815 cell line
Specificity	Recognises the CD82 antigen, a 60 kDa protein. Cross reacts with mouse CD82 protein in cytometry.
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells
Immunisation	CD82 transfected P815 cell line