

Product Datasheet

Anti-Human CD31 Monoclonal Antibody, Unconjugated Clone B-B38 852.563.020

Product Name	Anti-Human CD31 Monoclonal Antibody, Unconjugated Clone B-B38
Catalog Number	852.563.020
Description	Mouse monoclonal antibody. Source: Myeloma X63/AG.8653 x Balb/c spleen cells
Species/Host	Mouse
Conjugation	Purified
Tested Applications	FC
Immunogen	Recombinant human CD31
Alternative Names	PECAM-1
Brand	Diaclone
Form/Appearance	Liquid
Storage	Stable at +2-8 °C for 12 months. For longer storage freeze aliquots.
Note	Use 10 µl to label 10 ⁶ cells or 100 µl of whole blood
Isotype	Mouse IgG1 Kappa light chain
Clonality	Monoclonal
Buffer	Phosphate-buffered saline with 1% BSA and 0.09% sodium azide
Specificity	Recognises the Platelet Endothelial Cell Adhesion Molecule-1 (PECAM-1), GPIIa, a 130-140 kDa protein
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells