

Product Datasheet

Anti-Human CD106 Monoclonal Antibody, Azide Free Clone B-K9 852.770

Product Name	Anti-Human CD106 Monoclonal Antibody, Azide Free Clone B-K9
Catalog Number	852.770
Description	Mouse monoclonal antibody. Source: Myeloma X63/AG.8653 x Balb/c spleen cells
Species/Host	Mouse
Conjugation	Azide free
Tested Applications	Functional assay
Immunogen	Activated human umbilical vein endothelial cells
Alternative Names	VCAM-1
Brand	Diaclone
Form/Appearance	Liquid
Concentration	1.0 mg/ml (+/- 10 %)
Storage	Stable at +2-8 °C for 12 months. For longer storage freeze aliquots.
Isotype	Mouse IgG1 Kappa light chain
Clonality	Monoclonal
Buffer	Phosphate-buffered saline. Sterile-filtered through 0.22µm. Carrier and preservative free.
Specificity	Recognises the Vascular Cellular Adhesion Molecule-1 (VCAM-1), a 110 kDa protein
Biological Activity	Inhibits cell attachment to VCAM-1
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells