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Product Datasheet

VCAM1 Antibody, Clone: [B-K9], Mouse, Monoclonal NSJ-V2924-100UG

Article Name	VCAM1 Antibody, Clone: [B-K9], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2924-100UG
Supplier Catalog Number	V2924-100UG
Alternative Catalog Number	NSJ-V2924-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	Activated human umbilical vein endothelial cells (HUVEC) were used as the immunogen for the VCAM1 antibody.
Product Description	Recognizes a protein of 110kDa, identified as CD106 (also known as vascular cell adhesion molecule-1 (VCAM-1), L1CAM and INCAM-100). It is a member of the Ig superfamily of adhesion molecules and is expressed at high levels on cytokine stimulated vas...
Clonality	Monoclonal
Clone Designation	[B-K9]
UniProt	P19320
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 0.5-1ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the VCAM1 antibody should be determined by the researcher.