

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **CD106 / VCAM1 (Activated Endothelial Cell Marker) Antibody, IgG1, Clone: [B-K9], Mouse, Monoclonal NBT-7412-MSM3-P1ABX**

Article Name	CD106 / VCAM1 (Activated Endothelial Cell Marker) Antibody, IgG1, Clone: [B-K9], Mouse, Monoclonal
Biozol Catalog Number	NBT-7412-MSM3-P1ABX
Supplier Catalog Number	7412-MSM3-P1ABX
Alternative Catalog Number	NBT-7412-MSM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Activated human umbilical vein endothelial cells (HUVEC)
Product Description	Recognizes a protein of 110kDa, identified as CD106 (also known as vascular cell adhesion molecule-1 (VCAM-1) and INCAM-100). CD106 is a member of the Ig superfamily of adhesion molecules and is expressed at high levels on cytokine stimulated vascula...
Clonality	Monoclonal
Clone Designation	[B-K9]
Molecular Weight	110kDa
Isotype	IgG1

NCBI	<a href="#">7412</a>
UniProt	<a href="#">P19320</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.