

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

Product Datasheet

Monoclonal Antibody to CD106 / VCAM1 (Activated Endothelial Cell Marker)(Clone : 1.4C3), Clone: [1.4C3], Mouse ABI-36-1794

Article Name	Monoclonal Antibody to CD106 / VCAM1 (Activated Endothelial Cell Marker)(Clone : 1.4C3), Clone: [1.4C3], Mouse
Biozol Catalog Number	ABI-36-1794
Supplier Catalog Number	36-1794
Alternative Catalog Number	ABI-36-1794-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human
Immunogen	Stimulated 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	[1.4C3]
NCBI	7412
UniProt	P19320

Purity	Affinity Chromatography
Form	Purified
Target	CD106 / VCAM1 (Activated Endothelial Cell Marker)
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min a