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Product Datasheet

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

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|----------------------------|---|
| 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 |

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|--------------------|---|
| 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 |