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## Product Datasheet

### **Anti-CD31 / PECAM-1 (Endothelial Cell Marker) Monoclonal Antibody(Clon: C31.7)-CF488, Clon: [C31.7], Mouse ABI-36-2908**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-CD31 / PECAM-1 (Endothelial Cell Marker) Monoclonal Antibody(Clon: C31.7)-CF488, Clon: [C31.7], Mouse                                                                                                                                                    |
| Biozol Catalog Number      | ABI-36-2908                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-2908                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-2908-0.5AT100MLATUG/ML                                                                                                                                                                                                                                 |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF                                                                                                                                                                                                                                                      |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human CD31 protein                                                                                                                                                                                                                                |
| Conjugation                | CF488                                                                                                                                                                                                                                                         |
| Product Description        | CD31 (PECAM-1) is a transmembrane glycoprotein member of the immunoglobulin supergene family of adhesion molecules. CD31 is expressed by stem cells of the hematopoietic system and is primarily used to identify and concentrate these cells for experime... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [C31.7]                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">5175</a>                                                                                                                                                                                                                                          |

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|--------------------|----------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P16284</a>                                                                                               |
| Application Dilute | Flow Cytometry (5ul per test per one million cells or 5ul per 100ul of whole blood),Immunofluorescence (1:50-1:100), |