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## Product Datasheet

### **Anti-CD31 / PECAM-1 (Endothelial Cell Marker) Monoclonal Antibody(Clone: C31/2876R), Clone: [C31/2876R], Rabbit ABI-36-2923-20**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-CD31 / PECAM-1 (Endothelial Cell Marker) Monoclonal Antibody(Clone: C31/2876R), Clone: [C31/2876R], Rabbit                                                                                                                                               |
| Biozol Catalog Number      | ABI-36-2923-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 36-2923-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-36-2923-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IHC, WB                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human full-length Recombinant CD31 protein                                                                                                                                                                                                                    |
| 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          | [C31/2876R]                                                                                                                                                                                                                                                   |
| NCBI                       | <a href="#">5175</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P16284</a>                                                                                                                                                                                                                                        |

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| Application Dilute | Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells),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 at 95&am |
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