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## Product Datasheet

### **Monoclonal Antibody to CD86 (Dendritic Cells Maturation Marker)(Clone : C86/1146), Clone: [C86/1146], Mouse ABI-36-1908**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to CD86 (Dendritic Cells Maturation Marker)(Clone : C86/1146), Clone: [C86/1146], Mouse                                                                                                                                                   |
| Biozol Catalog Number      | ABI-36-1908                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-1908                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-1908-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, IHC, WB                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Recombinant human full-length CD86 protein                                                                                                                                                                                                                    |
| Product Description        | Recognizes a protein of 70kDa, which is identified as CD86. CD86 is a type I transmembrane glycoprotein and a member of the immunoglobulin superfamily of cell surface receptors. It is expressed at high levels on resting peripheral monocytes and dendr... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [C86/1146]                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">942</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P42081</a>                                                                                                                                                                                                                                        |

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|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity Chromatography                                                                                                                                                                                                                                         |
| Form               | Purified                                                                                                                                                                                                                                                        |
| Target             | CD86 (Dendritic Cells Maturation Marker)                                                                                                                                                                                                                        |
| Application Dilute | Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris buffer with 1mM EDTA, pH 9.0, for 45 min at 95&a |