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Product Datasheet

CD86(C86/1146), Biotin conjugate, 0.1mg/mL, Clone: [C86/1146], Mouse, Monoclonal BOT-BNCB1146-100

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|----------------------------|---|
| Article Name | CD86(C86/1146), Biotin conjugate, 0.1mg/mL, Clone: [C86/1146], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB1146-100 |
| Supplier Catalog Number | BNCB1146-100 |
| Alternative Catalog Number | BOT-BNCB1146-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IF, IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Recombinant human full-length CD86 protein |
| Conjugation | Biotin |
| Product Description | Recognizes a protein of 70 kDa, which is identified as CD86. CD86, along with CD80/B71, is an important accessory molecule in T cell co-stimulation via its interaction with CD28 and CD152/CTLA4, a cancer immunotherapy target. It is a type I transmemb... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [C86/1146] |

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|-------------------|--|
| Molecular Weight | 70 kDa |
| UniProt | P42081 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Immunohistology formalin-fixed 2-4 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris buffer with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Immunofluorescence 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |