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Product Datasheet

CD31 / PECAM-1 (Endothelial Cell Marker)(1A10), Biotin conjugate, 0.1mg/mL, Clone: [1A10], Mouse, Monoclonal BOT-BNCB0846-100

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|--------------------------|---|
| Artikelname | CD31 / PECAM-1 (Endothelial Cell Marker)(1A10), Biotin conjugate, 0.1mg/mL, Clone: [1A10], Mouse, Monoclonal |
| Artikelnummer | BOT-BNCB0846-100 |
| Hersteller Artikelnummer | BNCB0846-100 |
| Alternativnummer | BOT-BNCB0846-100-100UL |
| Hersteller | Biotium |
| Wirt | Mouse |
| Kategorie | Antikörper |
| Spezies Reaktivität | Human |
| Immunogen | Prokaryotic recombinant fusion protein corresponding to a portion of the extracellular domain downstream of the signal sequence of the CD31 (PECAM-1) |
| Konjugation | Biotin |
| Produktbeschreibung | 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... |
| Klonalität | Monoclonal |
| Konzentration | 0.1 mg/mL |
| Klon-Bezeichnung | [1A10] |

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|------------------------|--|
| Molekulargewicht | ~100 kDa (endothelium), ~130 kDa (platelets) |
| UniProt | P16284 |
| Puffer | PBS, 0.1% BSA, 0.05% azide |
| Quelle | Animal |
| Anwendungsbeschreibung | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |