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Product Datasheet

CD31 / PECAM-1 (Endothelial Cell Marker)(PECAM1/3530), Biotin conjugate, 0.1mg/mL, Clone: [PECAM1/3530], Mouse, Monoclonal BOT-BNCB3530-100

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name | CD31 / PECAM-1 (Endothelial Cell Marker)(PECAM1/3530), Biotin conjugate, 0.1mg/mL, Clone: [PECAM1/3530], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB3530-100 |
| Supplier Catalog Number | BNCB3530-100 |
| Alternative Catalog Number | BOT-BNCB3530-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (around aa 625-738) of human CD31 protein (exact sequence is proprietary) |
| Conjugation | Biotin |
| 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 |
| Concentration | 0.1 mg/mL |
| Clone Designation | [PECAM1/3530] |

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|------------------|-------------------------------------------------|
| Molecular Weight | ~100 kDa (endothelium) and ~130 kDa (platelets) |
| UniProt | P16284 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |