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## Product Datasheet

### **Podocalyxin (PODXL) (Hematopoietic Stem Cell Marker)(PODXL/2184), CF568 conjugate, 0.1mg/mL, Clone: [PODXL/2184], Mouse, Monoclonal BOT-BNC682184-100**

|                            |   |
|----------------------------|---|
| Article Name               | Podocalyxin (PODXL) (Hematopoietic Stem Cell Marker)(PODXL/2184), CF568 conjugate, 0.1mg/mL, Clone: [PODXL/2184], Mouse, Monoclonal   |
| Biozol Catalog Number      | BOT-BNC682184-100   |
| Supplier Catalog Number    | BNC682184-100   |
| Alternative Catalog Number | BOT-BNC682184-100-100UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant fragment of human Podocalyxin (around aa 310-447) (exact sequence is proprietary)   |
| Conjugation                | CF568   |
| Product Description        | Podocalyxin is a member of the CD34 transmembrane sialomucin family. It is over-expressed on the podocyte foot projections and plays essential roles in kidney development and homeostasis, blood filtration and urine formation. It is also expressed on ... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |

|                   |                            |
|-------------------|----------------------------|
| Clone Designation | [PODXL/2184]               |
| Molecular Weight  | 165-170 kDa                |
| UniProt           | <a href="#">O00592</a>     |
| Buffer            | PBS, 0.1% BSA, 0.05% azide |
| Source            | Animal                     |