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Product Datasheet

Monoclonal Antibody to Podocalyxin (PODXL) (Hematopoietic Stem Cell Marker)(Clone : 3D3), Clone: [3D3], Mouse ABI-36-1566

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|----------------------------|---|
| Article Name | Monoclonal Antibody to Podocalyxin (PODXL) (Hematopoietic Stem Cell Marker)(Clone : 3D3), Clone: [3D3], Mouse |
| Biozol Catalog Number | ABI-36-1566 |
| Supplier Catalog Number | 36-1566 |
| Alternative Catalog Number | ABI-36-1566-100UG |
| Manufacturer | Abeomics |
| Host | Mouse |
| Category | Antikörper |
| Application | FACS, IF, IHC, IP, WB |
| Species Reactivity | Human, Rat |
| Immunogen | A recombinant protein fragment containing the intracellular, transmembrane, and part of the extracellular domain of human podocalyxin |
| 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 |
| Clone Designation | [3D3] |
| NCBI | 5420 |

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| UniProt | O00592 |
| Purity | Affinity Chromatography |
| Form | Purified |
| Target | Podocalyxin (PODXL) (Hematopoietic Stem Cell Marker) |
| Application Dilute | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunoprecipitation (1-2ug/500ug protein), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating |