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## Product Datasheet

### **Podocalyxin (PODXL) (Hematopoietic Stem Cell Marker) (PODXL/2185), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [PODXL/2185], Mouse, Monoclonal BOT-BNCB2185-500**

Artikelname	Podocalyxin (PODXL) (Hematopoietic Stem Cell Marker) (PODXL/2185), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [PODXL/2185], Mouse, Monoclonal
Artikelnummer	BOT-BNCB2185-500
Hersteller Artikelnummer	BNCB2185-500
Alternativnummer	BOT-BNCB2185-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant fragment of human Podocalyxin (around aa 310-447) (exact sequence is proprietary)
Konjugation	Biotin
Produktbeschreibung	Podocalyxin is a member of the CD34 transmembrane sialomucin family. It is highly expressed on the podocyte foot projections and plays essential roles in kidney development and homeostasis, blood filtration and urine formation. It is also expressed o...
Klonalität	Monoclonal

Konzentration	0.1 mg/mL
Klon-Bezeichnung	[PODXL/2185]
Molekulargewicht	165-170 kDa
Isotyp	IgG1
UniProt	<a href="#">O00592</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user