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## Product Datasheet

### **Podocalyxin (PODXL) (Hematopoietic Stem Cell Marker) Antibody, IgG1, Clone: [3D3], Mouse, Monoclonal NBT-5420-MSM1-P1ABX**

Artikelname	Podocalyxin (PODXL) (Hematopoietic Stem Cell Marker) Antibody, IgG1, Clone: [3D3], Mouse, Monoclonal
Artikelnummer	NBT-5420-MSM1-P1ABX
Hersteller Artikelnummer	5420-MSM1-P1ABX
Alternativnummer	NBT-5420-MSM1-P1ABX-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC, WB
Spezies Reaktivität	Human, Rabbit, Rat
Immunogen	A recombinant protein fragment containing the intracellular, transmembrane, and part of the extracellular domain of human podocalyxin
Produktbeschreibung	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 ...
Klonalität	Monoclonal
Klon-Bezeichnung	[3D3]
Molekulargewicht	165-170kDa

Isotyp	IgG1
NCBI	<a href="#">5420</a>
UniProt	<a href="#">O00592</a>
Formulierung	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	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