

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Recombinant Podocalyxin (PODXL) (Hematopoietic Stem Cell Marker) Antibody, IgG1, Clone: [rPODXL/2184], Mouse, Monoclonal NBT-5420-MSM7-P0**

Article Name	Recombinant Podocalyxin (PODXL) (Hematopoietic Stem Cell Marker) Antibody, IgG1, Clone: [rPODXL/2184], Mouse, Monoclonal
Biozol Catalog Number	NBT-5420-MSM7-P0
Supplier Catalog Number	5420-MSM7-P0
Alternative Catalog Number	NBT-5420-MSM7-P0-20,NBT-5420-MSM7-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Recombinant fragment of human Podocalyxin (around aa 310-447) (exact sequence is proprietary)
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	[rPODXL/2184]
Molecular Weight	165-170kDa
Isotype	IgG1

NCBI	<a href="#">5420</a>
UniProt	<a href="#">O00592</a>
Form	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	Recombinant Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA),,Optimal dilution for a specific application should be determined.