## **Product Datasheet**

### Podocalyxin Like Antibody (222328) [Janelia Fluor® 549] FAB1658I

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB1658I

Podocalyxin Like Antibody (222328) [Janelia Fluor® 549]

Product Information		
Unit Size	0.1 ml	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	222328	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a	
Conjugate	Janelia Fluor 549	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	5420	
Gene Symbol	PODXL	
Species	Human	
Specificity/Sensitivity	Detects human Podocalyxin in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant mouse Podocalyxin or recombinant human Endoglycan is observed.	
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Podocalyxin Ser23-Arg427 Accession # AAB61574	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	Western Blot, Flow Cytometry, CyTOF-ready, Immunocytochemistry	
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

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#### Products Related to FAB1658I

AF835	Caspase-3 Antibody [Unconjugated] - Active
1658-PD-050	Podocalyxin Like [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]
NB110-41503PEP	Podocalyxin Like Antibody Blocking Peptide

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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