

Product Datasheet

Podocalyxin Like Antibody [DyLight 550] NB110-41510R

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-41510R

Podocalyxin Like Antibody [DyLight 550]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 550
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	5420
Gene Symbol	PODXL
Species	Human, Mouse
Reactivity Notes	Human and mouse. Immunogen sequence has 80% homology to canine and 76% homology to rat.
Marker	Podocytes /Apical Marker, Endothelial Cell Marker
Immunogen	A synthetic peptide within an internal region (residues 350-450) of the human Podocalyxin protein. [Swiss-Prot# O00592]
Notes	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	This Podocalyxin antibody is useful for Immunocytochemistry/Immunofluorescence and Western blot analysis. In WB a band is observed at ~52 kDa. There may be a non-specific band observed at ~27 kDa depending on the lysates used. In ICC/IF membrane staining was observed.



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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