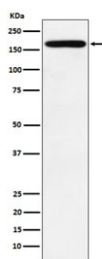


## PODXL Antibody / Podocalyxin [clone AFGG-16] (RQ4698)

Catalog No.	Formulation	Size
RQ4698	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AFGG-16
Purity	Affinity purified
UniProt	O00592
Applications	Western Blot : 1:500-1:2000
Limitations	This PODXL antibody is available for research use only.



Western blot testing with PODXL antibody. Expected molecular weight of glycosylated form: ~165 kDa.

### Description

Involved in the regulation of both adhesion and cell morphology and cancer progression. Function as an anti-adhesive molecule that maintains an open filtration pathway between neighboring foot processes in the podocyte by charge repulsion.

### Application Notes

Optimal dilution of the PODXL antibody should be determined by the researcher.

### Immunogen

A synthetic peptide specific to human Podocalyxin was used as the immunogen for the PODXL antibody.

## **Storage**

Store the PODXL antibody at -20oC.