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## **Product Datasheet**

## PODXL Mouse Monoclonal Antibody [2-A4], IgG1, Unconjugated HBO-M1403-5

Article Name	PODXL Mouse Monoclonal Antibody [2-A4], IgG1, Unconjugated
Biozol Catalog Number	HBO-M1403-5
Supplier Catalog Number	M1403-5
Alternative Catalog Number	HBO-M1403-5
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IF, IHC-P
Species Reactivity	Human
Immunogen	Recombinant protein within Human PODXL aa 1-500 / 558.
Conjugation	Unconjugated
Product Description	Podocalyxin, a sialoglycoprotein, is thought to be the major constituent of the glycocalyx of podocytes. It is a member of the CD34 family of transmembrane sialomucins. It is involved in the regulation of both adhesion and cell morphology and cancer
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[2-A4]
Molecular Weight	58kDa

Isotype	lgG1
UniProt	O00592
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein G affinity purified.
Form	Liquid
Target	PC,PCLP-1
Antibody Type	Primary Antibody
Application Dilute	IF-Cell: 1:200-1:500