

Datasheet for ABIN7632904

anti-PODXL antibody (Biotin)



Overview

1 mL
PODXL
Human
Rabbit
Polyclonal
This PODXL antibody is conjugated to Biotin
Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Biotin-Linked Polyclonal Antibody to Podocalyxin (PODXL)
PAA768Hu01Polyclonal Antibody to Podocalyxin (PODXL)
IgG
The antibody is a rabbit polyclonal antibody raised against PODXL. It has been selected for its ability to recognize PODXL in immunohistochemical staining and western blotting.
Antigen-specific affinity chromatography followed by Protein A affinity chromatography
PODXL
Podocalyxin (PODXL Products)
Gp200, PCLP, PC, PCX, Podocalyxin Like Protein 1, GCTM-2 antigen

Target Details

UniProt:	000592
Pathways:	Tube Formation
Application Details	
Application Notes:	Western blotting: 0.2-2 μ g/mL,1:250-2500 Immunohistochemistry: 5-20 μ g/mL,1:25-100 Immunocytochemistry: 5-20 μ g/mL,1:25-100 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	500 μg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.