

Datasheet for ABIN2581231
anti-PODXL antibody (Biotin)



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1 Image

Overview

Quantity:	100 µg
Target:	PODXL
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PODXL antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant human Podocalyxin protein. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human PODXL / Podocalyxin
Purification:	Caprylic acid and ammonium sulfate precipitation

Target Details

Target:	PODXL
Alternative Name:	PODXL / Podocalyxin (PODXL Products)
Background:	Name/Gene ID: PODXL

Target Details

Synonyms: PODXL, GCTM-2 antigen, gp200, PCLP, PCLP-1, PCLP1, Podocalyxin-like protein 1, Podocalyxin, Podocalyxin-like, TRA-1-60, TRA-1-81

Gene ID: 5420

Pathways: [Tube Formation](#)

Application Details

Application Notes: Approved: ELISA, IHC, IHC-P, WB

Usage: The applications listed have been tested for the unconjugated form of this product.
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.

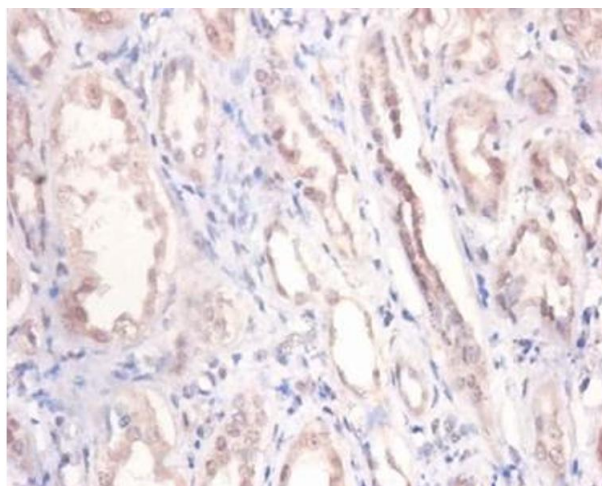
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid freeze-thaw cycles.

Storage: -20 °C,-80 °C

Storage Comment: Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human kidney using PODXL / Podocalyxin antibody at dilution of 1:100. This image was taken for the unconjugated form of this product. Other forms have not been tested.