

Anti-PODXL antibody (200-250) (STJ502573)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	DB/ELISA/IHC/IP/WB
Host / Source	Rabbit
Reactivity	Human/Monkey/Mouse/Rat

PRODUCT PROPERTIES

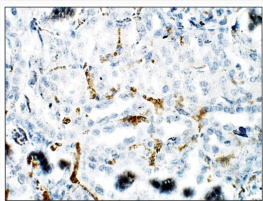
Clonality	Polyclonal
Concentration	0.55-0.75 µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB: 1:500 DB: 1:4, 000 ELISA: 1:4, 000 IP: 1:150 IHC: 1:50-1:100
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5420
Gene Symbol	PODXL
UniProt ID	PODXL_HUMAN
Immunogen Region	200-250
Specificity	This antibody will react with PODXL isoform 1 and will not detect PODXL isoform 2.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemistry of rat kidney with Anti-PODXL primary antibody (STJ502573) at 1:100 dilution in Buffer. Section was treated with DAB and Haematoxylin stain. Magnification is at 40X.